

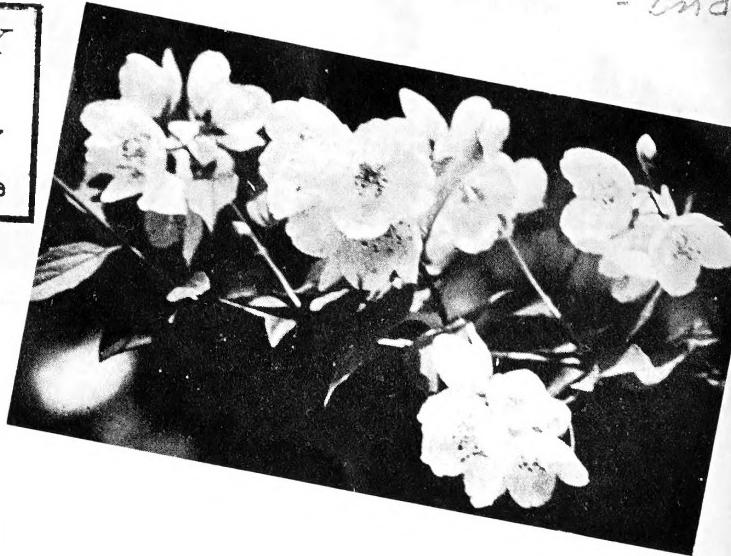
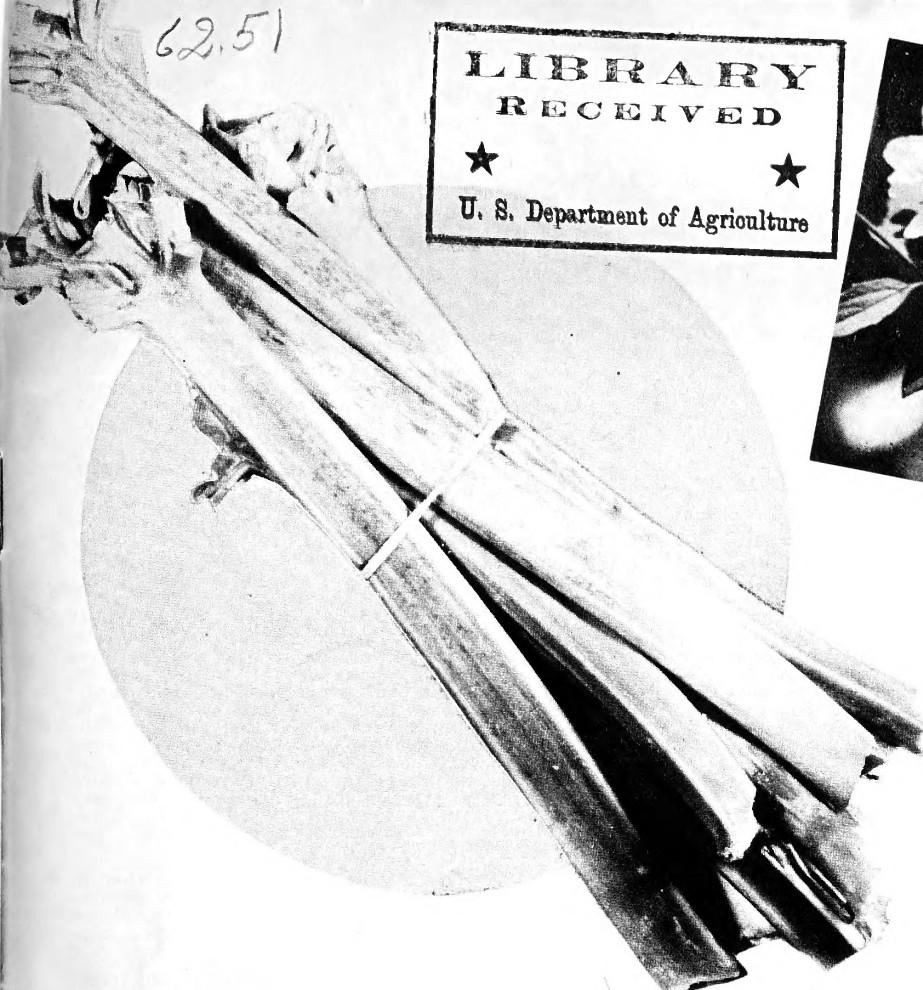
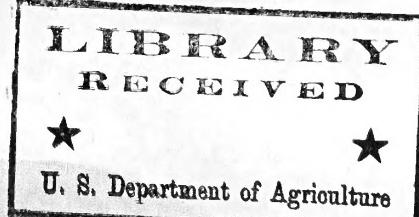
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### Mock Orange Dianthaflora

Note photo above. One of the prettiest and most freely blooming of the philadelphus family; 6 ft. tall it spreads out to a pretty bush shape, and blooms profusely in May. Blossoms are of medium size, highly fragrant, and milky-white in color. Perfectly hardy and drought resistant, it is also used sometimes for informal hedges without shearing.

Prepaid:	1	3	10	25
12-18 .....	\$0.20	.50	1.50	3.00
2-3 .....	.35	.95	2.90	6.00

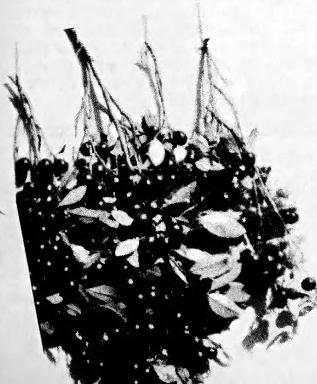
## Fancy RHUBARB (PIE PLANT)

Giant Rhubarb, the heaviest producing variety on the market, will produce for you an unexcelled quality of Rhubarb. The stalks are heavy, 12 to 16 inches long, of uniform size, lower half of crimson color. This Rhubarb is tender, possesses a remarkably fine flavor. We furnish whole roots, solid with nice crowns, ready to do well in your garden. This is the best grade of roots you can plant, and far superior to hollow crowns, or old root divisions.

	Per	3	6	12	25
Extra Heavy Roots					
1-inch and up in thickness....	\$0.40	\$0.65	\$1.00	\$1.85	
Standard No. 1 size					
½ to 1-inch (thickness) roots....	.25	.40	.65	1.20	
Popular Size Roots		not less			
¼ to ½-inch (thickness).....	than 6	.25	.40	.75	sold

All postpaid. Guaranteed to arrive in first-class condition.

**MacDonald Red-Seedless Rhubarb** Without a doubt the best Rhubarb you can grow, producing well, with stalks of large size and excellent quality. No. 1 Roots, 40c each; 3 for \$1.10, postpaid.



### Hansen's New Bush

**Cherry** A greatly improved Sand Cherry, bearing great quantities of fruit, of fair quality for fruit-preserves. Very dark red with small pit. Makes a very good hedge, resists drought remarkably well, and is perfectly hardy everywhere. Will grow to a height of 3 to 4 feet. Sonderegger's plants are of the true strain, well rooted, easy to grow.

Postpaid .....	3	10	25
12-18 inch.....	\$0.50	\$1.10	\$2.00
18-24 inch.....	.65	1.50	3.00
2-3 feet .....	.80	2.10	4.00

... the trade-mark of  
Reliable Stock and Service

**Sonderegger**  
TREES AND SEEDS THAT GROW

Established 1886

presenting our  
1941 CATALOGUE

of  
BIG VALUES

**SONDEREGGER  
NURSERIES and  
SEED HOUSE**

BEATRICE . . . NEBR.

# Sonderegger Quality...

For over half a century, the highest standard.

## Sonderegger Terms...

The most liberal, fairest and reasonable.

## Sonderegger Prices...

On a grower-to-planter basis. No middleman profit.

Freight paid on all orders containing trees or plants in the amount of \$15.00 or more. Evergreen Trees and Seeds not included.

All articles quoted in this book postpaid will come to your door all charges paid by me. Trees too large to go by parcel post will come by freight or express. The prices of such trees do not include the cost of transportation. However, if your order amounts to \$15.00 or more (Seeds or Evergreens not included) I pay the freight to your nearest railroad station.

## Putting It Short . . .

With every purchase you make, you are looking for quality, and good buying is to get the best at a reasonable price. IT IS GOOD BUYING to select from Sonderegger's Gardenbook the things you need.

Because in the Sonderegger organization quality is not a mere slogan, it is something we strive for with all our means, and

Because we have stripped out of our budgets every expense item which does not directly make for a better value to be passed on to our customers.

The products you buy from Sondereggers are strictly All-American goods, the achievement of men who desire to make their contribution to make this a better land in which to live; who have done so since early pioneer days, and with your patronage wish to continue. This is the priceless ingredient in our trees, and plants, and seeds.

The experience of every man in our house is at your service whenever you wish. A card or letter specifying your planting or growing problems will receive our most careful attention. Write us whenever you need help. We want your trees and plants to be the best in your locality. Let us help you with the best in quality and service.

**Certificate of Inspection** Our growing fields and packing departments are inspected according to the laws of this state by the Department of Agriculture at regular intervals and a copy of the certificate of inspection accompanies each and every shipment. We comply with the laws of every state, having licenses to furnish you stock no matter where you live. The only exceptions are that if there exists a Gooseberry or Currant Quarantine in your state, such plants could not be sent to you. We guarantee our stock to pass your state inspection.

## PLANTING INSTRUCTIONS

On most pages of this book, in this space, you find an item of Planting Instructions. Read it carefully. We have sacrificed considerable space in this book to bring you these instructions from our own experience. These same spaces could have been used for profitable "Sales Talk." Descriptions throughout this book are free from exaggerations. All the actual sales talk we wish to put in this book is the following: Plant more trees, more shrubs; grow your own fruit and vegetables. Beautify your home and surroundings with trees and flowers. All these improvements are things that make life better and happier. We shall appreciate your patronage. We give you good stock, good service, and favorable prices; low prices if you take quality into consideration.

**Guarantee** All shipments are guaranteed to reach you in first class condition. Replacements are furnished free if a tree or shrub is not in satisfactory condition upon arrival, and if you notify me promptly. Stock that dies during the first growing season is replaced at one-half of the regular price. Claims, however, must reach me before October 1, 1941.

**Stock True to Name** All Sonderegger trees and plants are carefully labeled, and are true to name. However, if there should ever be an error found in the filling of an order, any tree or plant that is not true to name shall be replaced without any cost to the customer, or refund of purchase price shall be made. Claims to be sent in within 6 years from date of delivery. A stronger guarantee than most nurseries put out.

**References** Anyone who has never dealt with us before may receive reliable information concerning the Sonderegger Nurseries and Seedhouse from any of the following institutions: First National Bank, Beatrice, Nebraska; Beatrice National Bank, Beatrice, Nebraska.

**Remittances** Money orders and bank drafts are absolutely safe to mail in a letter. Personal checks from any of our friends and customers are also accepted. Cash should be sent by registered letters only; it is not safe to send cash in ordinary letters. When the remittance is not sent in with the order, and instead the amount is to be collected on delivery (C. O. D.), one-half of the total of the order should accompany the order as a down payment. C. O. D. shipments are seldom requested; it is an expensive way of making remittances, and often causes a little delay in the delivery of live trees or plants.

**Prices** This garden book and prices therein quoted cancel all former price lists or quotations. All prices quoted in this book are subject to change without notice after June 1, 1941.

**Fall Delivery** Most varieties of trees, plants and seeds can also be furnished in the fall. Prices in the fall depend entirely on general conditions, and especially on the growing season. Wherever possible I shall endeavor to furnish stock in the fall without advance in prices. The indications are, however, that all prices will be higher next fall, for fall delivery kindly ask for special quotation in September, stating number, variety and sizes of stock you wish. It would be my advice that you take advantage of the present low prices by buying and planting this spring.

**Foreign Trade** All my customers in Mexico, Panama, South America, and any European state should add 14c per pound to the price of the stock for extra postage. To Canada seeds only can be shipped. On all shipments to foreign countries we pack with special care. However, arrival in good condition cannot be guaranteed.

**10% Premium on Club Orders** When several neighbors club together and send in a combined order, we send along a premium, customer's choice, selected from this book. The premium to be worth 10% of the order total.

**Win a Prize in Sonderegger's Photo Contest** This contest is open to every Sonderegger customer. Send in snapshots of any tree or plant that you grew from our stock. Write the age of tree or plant and how you like it. Contest closes in October, the prizes are mailed out in January.

1st Prize.....\$5.00 2nd Priz.....\$3.00 3rd Prize.....\$2.00  
Twelve other prizes of \$1.00 each. Our contest for 1940 closed with many entries. Practically every one was awarded a prize, owing to the fact that there were many ties. Prizes are being mailed out January, 1941. At this time I wish to thank every participant in the 1940 contest. All my customers are cordially invited to join again in my 1941 contest open now, and closing in October.

**Disclaimer on Seeds** I exercise great care to keep all seeds properly labeled, clean, and pure. However, I am compelled to make all seed sales under the following disclaimer: The Sonderegger Nurseries & Seedhouse give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds they sell, and will not be responsible for the crop. Every reputable seed house is using this same disclaimer.



## Finer ROSES

Guaranteed True to Name

### Hybrid Tea

**American Beauty** Very fragrant, crimson carmine shaded deep pink, one of the oldest and hardiest everbloomers.

**Ami Quinard** Deepest black red beautiful rose, fragrant, nice for cut flowers, should be in every garden.

**Columbia** One of the rarest shades of delicate pink and very fragrant. In the rose bed and in bouquets one of the choicest.

**Dame Edith Helen** Pretty pointed buds which open slowly to large blossoms of perfect forms. Brilliant pink, very fragrant.

**E. G. Hill** A rose of brilliant scarlet color, very double, and does not fade in the sun. An excellent cut flower, lasting well.

**Golden Rapture** In the bud stage by far the finest shape, of a rich shining golden color. Pleasantly perfumed. The most valuable addition to the rose list.

**Grenoble** A new rose, and truly a majestic flower. Brilliant scarlet red, tall growing with lovely buds. Very showy and an excellent cut flower.

**Gruss an Teplitz** Bright cherry crimson, intensely fragrant. There is no other rose that blooms so continually. Very vigorous and healthy, making a beautiful bush.

**Joanna Hill** Exquisitely formed buds of apricot color with a slight touch of bronze. As the flower opens it shows a lighter color with sunset shades of gold and apricot yellow. The pretty rose stands up well even in wet and foggy weather.

## Baby Rambler (Dwarf) Roses

**Gruss an Aachen** Blossoms appear in individual double flowers which are fragrant, shaped just like the Hybrid Tea roses. The color ranges from a carmine and salmon pink in the bud stage to a golden yellow as the rose opens, and turning almost white before the flowers fade. Blooms practically from spring until very late in the fall. A neat, compact growth, fine for border work; a healthy foliage; greater hardiness of the plant; unsurpassed freedom of blooming. These are the admirable features of this rose; it should be in your garden.

## Planting Instructions

Plant in a large hole to give the roots plenty of room. Use good top soil to fill in around the roots. Plant a rose so deep that the bud (root and top joint just above the root) stands  $\frac{1}{2}$  to 1-inch below soil surface. Apply plenty of water to settle the soil. Cut the canes and branches back to 8 or 10 inches from the ground, severe pruning is a great help to roses. Bank up soil or sand 6 inches high to keep the canes moist and cool for the first two weeks. After that time new sprouts appearing are signs that the rose is started and well on its way to give you its first crop of blossoms. For winter protection follow the same method, cutting the roses back late in the fall and banking them up.

## Sure to bloom first year

2-Year No. 1 (AA) | 2-Year "A" Standard

Best on the market.

Ea., 55c; 2 for \$1.00

4 for \$1.80

10 for \$4.20

Postpaid.

45c Each

3 for \$1.20

10 for \$3.20

Postpaid.

Prepaid  
to You

## Everblooming Roses

**K. A. Victoria** Pearly white with lemon in center. Large, fully double, perfect form. A lovely rose that heads the list of all white Hybrid Teas.

**McGredy Scarlet** A rose of dark color, with extra large buds. The flower is very fragrant. One of the new roses which I recommend.

**Mrs. P. S. DuPont** Most freely blooming. Buds small but extra well formed of dark orange-yellow color that holds well. A most satisfactory rose, compact growth, dark green glossy foliage which is not attacked by mildew.

**Pink Radiance** Bright rosy pink of the radiance type. A large double rose, very fragrant, and a healthy, vigorous grower.

**President Hoover** Buds long and pointed, appearing on long, upright stems. Inner side of the outer petals is dark pink and rose, the reverse side orange streaked with red; a beautiful salmon and apricot shading of the center petals completes this wonderful color combination. It is very fragrant.

**Red Radiance** A splendid rose of lovely cherry red color with good stems, making an excellent cut flower. Especially good for fall blooming. Fragrant.

**Rev. F. Page Roberts** Beautiful long buds which vary in color from deep coppery pink to orange and red. When the rose opens the petals are pure golden yellow on the inside, stained with copper and red on the reverse side. Produced on nice stems for a good cut flower.

**Golden Salmon** Bright orange salmon, looking like a bonfire from the distance. Large clusters in great numbers coming on throughout the entire summer and fall.

**Ideal, Red Baby Rambler** Very bushy, well covered with clusters of dark red flowers; fine for your border. Blooms freely all through the summer.

**Catherine Zeimet** The only double and pure white, fragrant Baby Rambler rose blooming all through summer and fall.

**Talisman** Its most unusual coloring, a combination of gold, apricot, pink and carmine in mingled splashes, streaks and blends places Talisman amongst the best for the garden or bouquets.

**Ville de Paris** Here is a very large and double rose of a rare shade of sunflower yellow. It does not fade in the open sun, and is almost thornless.

## Hybrid Perpetual Hardy Roses

These roses are harder than the Hybrid Tea roses, stronger growers, and practically thornless.

**General Jacqueminot** A large rose of rich, velvety crimson changing to a dark scarlet crimson. Blooms well and is easy to grow, very double and fragrant.

**Paul Neyron** The largest of all roses, often called "Cabbage Rose" owing to its immense size. Very sweet scented, dark pink and extremely double.

**Snow Queen** Open blossoms, pure white, large and double. A vigorous grower, and a free bloomer.

## Hardy Rugosa Roses

Hardy without any winter protection, growing to full bush form. Extra fine foliage, healthy, resisting insects and disease.

**F. J. Grootendorst** Produces a wealth of flowers, each cluster a tailor made bouquet. Entirely hardy in the Middle West, and will grow to a bush form of 4 ft. Being almost everblooming it is a highly attractive flowering shrub throughout the growing season.

**Eskimo Beauty Roses** Hardy everywhere. Beautiful shrubs with pretty foliage and blooming through the greater part of the summer. Flowers in showy clusters, double and coming in the following colors:

HANSA, showy red.

BELLE POITEVIN, bright pink.

SIR THOMAS LIPTON, snowy white.

**Hugonis, Chinese Yellow**

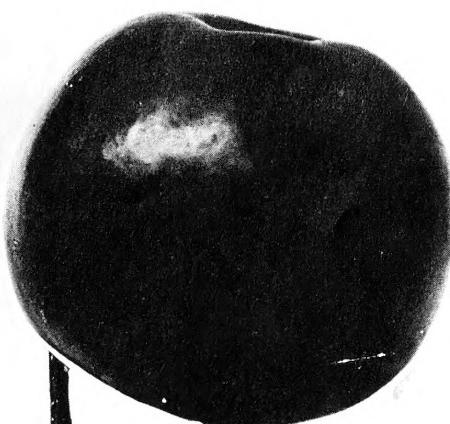
**Rose** Grows up to a large bush 7 feet tall, with a spread of 5 to 6 feet. Perfectly hardy. The sparkling buds begin to swell in April, a beautiful sight for several weeks, and finally when the blossoms open in May or June the bush looks like a shimmering mound of gold. Retains a pretty foliage all through the summer.

## Climbing Roses . . .

See Page 21

# Sonderegger

# APP



Winesap



Grimes  
Golden

## WINTER APPLES

Ripen late and keep well, most of them keep until spring. The following are the choicest, and most popular varieties:

Plant Apple trees 30 by 30 feet apart, or plant them 35 by 35 feet apart and plant a filler tree between each two apple trees. For filler trees, plant Plums, Sour Cherry, Dwarf Pear or Peach. These trees give you an early income from your plantings, and can be removed in later years when the apples require the entire space.

**Winter Banana** Comes from Michigan; a hardy tree. Most productive and bears quite young. Rich in flavor, spicy and aromatic; flesh yellow, firm and juicy. Color a golden yellow; very attractive, and a good keeper. The vigorous healthy growth of this tree, its extra large leaves would even make it a desirable shade tree on the lawn. I recommend this apple for the Middle West, but not north of Nebraska. Ripens October 1.

**Ben Davis** For pies, baking and cooking this apple is one of the very best. It is also an excellent keeper, one of the oldest apples in the Middle West. Ripens middle of October. Very hardy.



Wherever Sondergger trees are found, there is a good, producing orchard of hardy trees. This photo is from Mr. Klose of Bertram, Texas, showing his orchard of Sondergger trees.

... the choice  
of successful  
orchardmen  
everywhere

### Prices of All Apple Trees

2-3-ft. 2-year roots, 1-year tops, well rooted, part-branched, prepaid	1	3	10	25
.....\$0.33 \$0.90 \$2.50 \$5.00				
3-4-ft. selected No. 1 trees, well rooted and branched, postpaid	.42	1.10	3.40	8.00
4-6-ft. extra heavy trees, splendid roots and perfect crowns	.50	1.35	4.20	9.50
5-7-ft. for quick crops, finest trees on the market	.60	1.60	4.80	11.25

My 4 to 7 ft. grades are too large to be sent by parcel post. I furnish you these trees freight prepaid if your order amounts to \$15.00 or more (Evergreens and seeds not included).

**Red Cortland** Outstanding for its young bearing, usually beginning to bear two or three years after planting. Fruit of dark red color, juicy and crisp. The tree is very hardy, can be grown up to Central Minnesota, ripening in September it will mature in the Northern apple districts.

**Delicious, Yellow** An apple of medium size, golden yellow. Possesses a rich flavor, resembling that of pears, quite sweet. It is one of the finest table apples you can get. Perfectly hardy here, and most anywhere in the Middle West; bears young. Ripens first week in October. Add 15c per tree to prices quoted above.

**Delicious, Double Red** The illustration on upper right hand corner of page 5 shows the dark color of this apple, and this photo is just one-half of the apple's natural size. Delicious is the best paying apple on the market, and in this improved double red strain the special dark red color develops early in the ripening season, and evenly, covering the entire apple. Due to this fact the apple can be picked while still perfectly hard, and having its extra fine color. Hard-ripe picking makes this apple the longest keeper of any. Ripens October 10. Hardy in the Middle West, and the tree is a vigorous grower.

**Grimes Golden** Contains practically no acid. Combines a rich aromatic flavor with an attractive golden yellow color, and a long season of usefulness. It is one of the oldest apples in America, and still one of the very best. The tree is healthy, a good grower, and bears well, but should be pruned annually as it is inclined to grow bushy. Do not plant it north of the middle of Nebraska. Ripens end of September.

**Jonathan** For flavor, juiciness, in fact for a good eating apple I cannot name you a better apple than the old fashioned Jonathan. It is an apple of medium size, the tree is hardy up to the middle of Nebraska, and bears well. It keeps until about January in ordinary cellars. Ripens end of September. Except in the extreme North where it would not be hardy, a few Jonathans should be in every home orchard.

**MacIntosh Red** A sport of the old Snow Apple. Originated in Canada. In Wyoming, Idaho, Montana and high altitudes of New Mexico my customers favor this tree, and for years I have recommended it for these states, and wherever you need an extra hardy apple this variety will please you. Bears well, and the fruit is of fair quality. Ripens middle of October.

**Northwestern Greening** Picture on top this page shows apple one-half natural size. Extremely hardy, vigorous grower; does well most anywhere, especially in the North and Northwest where few apples of such high quality grow successfully. Keeps well, fruit is large, greenish yellow when ripe. One of the best for baking. Restaurants pay premium prices for them. Ripens middle of October.

**Rome Beauty** A good apple, particularly for the Southwest, the Pacific states, and the eastern states, also Ohio and Indiana. Fruit large, yellow with red; very juicy, blooms late, and ripens in October.

**Paw Paw** (*Asimina*) A small tree with purple and whitish flowers and handsome foliage. The large fruit, banana-shaped, is edible and improves by cultivation. This has been a native tree in Nebraska, Kansas and most Midwest states, and should be replanted. Of value for ornament as well as for the fruit. Nice 3 to 4 ft. trees 50c each, postpaid.

### PLANTING INSTRUCTIONS

When you receive a bale or package of trees or shrubs from me, open it as soon as possible. Check over the items. In case of any defect notify me at once, a card will do. Remember, I guarantee safe delivery of the stock I ship out, and your notice of any defect will receive my prompt attention. If the shipment arrives by freight or express the station agent will give you a bad order report if there is anything defective on the shipment. Such a report will help me recover damages if shipment was damaged in transit.

hardy upland  
grown

# LES

This photo by courtesy of Mr. C. E. Fry of New Virginia, Iowa, in the heart of the corn belt gives a glimpse into a nice orchard planted with Sondergester trees.



## Old-Fashioned Winesap

A good tree for home orchard. Apples little too small for market; quality is good, keeps well. Dark red. Tree bears heavy, perfectly hardy in the Middle West. Ripens middle of October.

**York Imperial** (Johnson's Fine Winter Y. I.) This old-fashioned apple is rapidly coming back to popularity. It is a large red apple, tender and juicy. Perfectly hardy in the Middle West, also Southern Minnesota and Wisconsin. I recommend a combination planting of York Imperial and Stayman's Winesap for extra heavy bearing. Ripens first week in October.

## FALL APPLES

Ripening between early apples and late (winter) apples, they keep fairly good, and in the extreme North where late apples would not mature, these fall apples are considered winter apples and in such localities will make very good keepers. They furnish fruit after the early apples are used up, and before the late varieties commence to ripen.

**Anoka** A nice apple of fairly good size, yellow with red stripes. Ripens end of August, and makes a nice apple for the North. Not a new apple. For a good many years I have grown this sort for special orders, and recently, due to increased demand, I have grown more of them. Add 10c per tree to the prices quoted for apples.

## EARLY

Early apples are hardy anywhere, and they bear extra well. Due to the fact that they cannot be kept very long after ripening, they should be planted in small numbers only, unless there is a large city nearby where early apples would find a good and profitable sale.

**Duchess of Oldenburg** Medium to large in size, greenish yellow with red stripes. Bears heavily. It is a little sour, and on that account an excellent apple for cooking. The tree is a wonderful grower, making a large crown, with a heavy foliage. If you would need a combination fruit and shade tree this apple would do well, and for that purpose I recommend the 4 to 6 ft. size for planting.

**Red June** An old fashioned early apple. Have small supply of trees on hand; order early and reserve your Red June apples. Ripens with Yellow Transparent; medium size, yellow with red stripe.

**Yellow Transparent** Ripens a few days after Early Harvest. It is of pale yellow color and larger than the Early Harvest. Flesh white, of finest quality. The tree bears very young, and is perfectly hardy. This is one of the finest early fruits that can be grown in any locality.

## PLANTING INSTRUCTIONS

Sometimes an item is short in the shipment, and a back order has been made, in that case there will be a notice in the bale. Right after unpacking put the roots of your trees and shrubs into a tub or tank of cold water over night. This freshens the roots up, and protects them from wind and sun. While trees are taken out to plant the roots should be protected at all times either by wrapping them in wet burlap, or still better by dipping the roots into a paste of soil and water. This keeps the wind and sun from the roots, until they are in the ground and planted.

(continued on next page.)



## Dolgo

The Dark Red Jelly Crab. The high quality of this beautiful red crab apple, the abundance in which they are produced, and the hardiness of the tree will satisfy you in every respect. For the finest jelly use Dolgo Crab apples. The tree bears young, and grows well. If you plant the 4 to 6 ft. trees you can grow Dolgo into a very pretty shade and ornamental tree on the lawn or wherever you like to have a tree of good appearance. Dolgo is hardy everywhere, and will supply you with its wonderful fruit for many years.

Wealthy

**Wealthy** This apple does well most anywhere, can safely be planted in the North also. It is a great bearer, in fact few varieties are so hardy and so productive. A good apple for eating, cooking, drying or pies; large, mostly covered with red, fine grained and juicy. Without this good apple your orchard is not complete. I recommend it, knowing how pleased you will be with your Wealthy apple. Ripens in September.

**Maiden Blush** A standard market apple, good in size and quality. Its nice appearance helps to sell it. Ripens in September.

## APPLES

### Five-Month Orchard Collection

This orchard will give you ripe fruit from June to October.

1 Early Richmond	1 Alexander Peach
2 Montmorency	1 Belle of Georgia
Cherry	Peach
1 Bartlett Pear	1 Yellow Transparent Apple
1 Flemish Beauty	1 Red Cortland
Pear	Apple
1 Kieffer Pear	1 Jonathan Apple
1 Opata Plum	1 Delicious Apple
1 Waneta Plum	
14 trees, all nice 3 to 4 ft. well rooted specimens, labeled true to name	\$5.50

(by Express) for .....

FREE: 3 flowering shrubs  
Mock Orange  
Japanese Quince  
Spiraea Salicifolia

Note: Plant apples and pears 35 ft. apart in both directions, and plant the Cherries, Peaches and Plums between your Apples and Pears, as fillers.

**Whitney** THE SWEET CRAB. The apple is of good size; I would say on the average as large as the old fashioned Winesaps. It is green with red stripes, good for raw eating and for cooking. In the North this is considered a very good summer apple. For years my brother Fred has a Whitney Crab on his lawn where it takes the place of a very good shade tree, and bears well most every year. Whitney, Dolgo Crab, Duchess Apple, the Superb Apricot all make very good shade trees, and it seems to me that at this time when so many old shade trees must be replanted it would be well to include a few of these trees for shade as well as fruit for planting around the home. Especially on the farm such trees would be of great value, and if you select the large size, 4 to 6 ft. trees, you will have no difficulty growing them to nice shade tree shape.

### FARM-HOME Apple Orchard COLLECTION

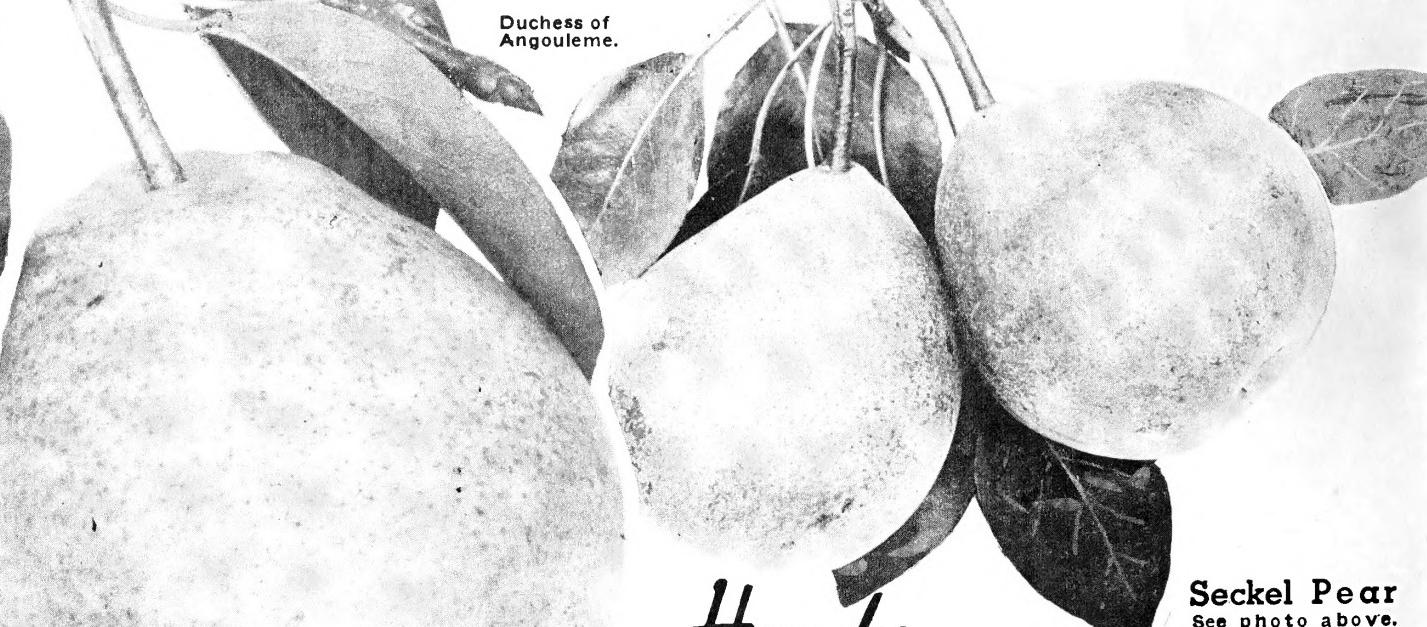
1 Red Delicious	1 Wealthy
1 Golden Winesap	1 Duchess
1 Grimes Golden	1 Yell. Transp.
1 Jonathan	1 Dolgo Crab

All 4-6 ft. No. 1 Trees.

FREE

3 Pink  
Spirreas  
Billardi \$3.30 By Expr.

"An Apple a Day Keeps the Doctor Away."



This picture comes from one of my customers at Hanover, Kansas. It would be difficult to illustrate more happiness in such a small space.

**Duchess of Angouleme** The fruit is large, in quality as good as the best, for keeping, for table use, or for canning. For the Middle West and the East, Duchess should be in every orchard; very hardy, an abundant bearer, and a very fine pear. Ripens in October. Note picture above: the tree with its usual heavy load; and in upper left hand corner photo of the fruit, natural size.

## PLANTING INSTRUCTIONS

Before planting the tree or shrub, let us be sure the hole is prepared properly. It should be plenty wide and deep. This is essential to good starting and good growth. With "plenty wide and deep" I mean just this: there should be 4 or 5 inches of loose soil in the bottom of the hole before the roots of the tree are put in place, and there should be 5 or 6 inches clearance all around the roots, to be filled in with loose soil. To dig a hole that is just a snug fit for the roots would probably do, but it is not the proper way to plant. The new roots will develop much better in the loose soil, which naturally means quicker starting and a good, clean new growth.

## Seckel Pear

See photo above. Also called Sugar Pear. Fruit is not very large, but is of finest flavor, as good as the best for table use, and for this purpose Seckel

should be in every orchard. I do not recommend it for canning. Tree is a slow grower, but bears extra well, and is hardy. Can be grown wherever pears are known to succeed. Seckel ripens here in September.

**Kieffer** The popular late market pear, for canning. A hardy, heavy producer, that can be grown anywhere, even in the North where other pears would not be sufficiently hardy. For fresh eating the quality of Kieffer is not as good as that of the other sorts listed here, but for canning it is as good as any. For this purpose the pears are ground up and canned with lemon, orange, or quince for flavoring. You may try this method; I am sure you will like them, and find canning very simple.

## DWARF PEARS

Of the pear varieties I am listing on this page, I can furnish Bartlett, Duchess of Angouleme, Seckel, in dwarf trees also. Of all other varieties I have the standard trees only.

There is no difference in the fruit, whether it is grown on the standard tree, which is a large tree, or a dwarf tree, which always stays in dwarf size and shape. The fruit is the same. Dwarf pears are preferred wherever the space is limited—in city gardens where they are grown along the lot line, or even as a screen. For this purpose they can be planted as close together as 10 or 12 feet in the row. Dwarf pears bear quite young, commonly the second or third year after planting they produce a nice crop, and continue for many years. The trees are just as hardy as standard trees. Prices of Dwarf Pear Trees:  $\frac{2}{3}$  to 4 ft. trees, \$0.50 each; 3 for \$1.35; 10 for \$4.20; prepaid.

**Bosc Winter Pear** Finest quality late fall and winter pear; extra large, long tapering, russet. Keeps well. Tree vigorous, and profuse bearer. Hardy anywhere in Middle West and East. Plant more of this wonderful fruit.

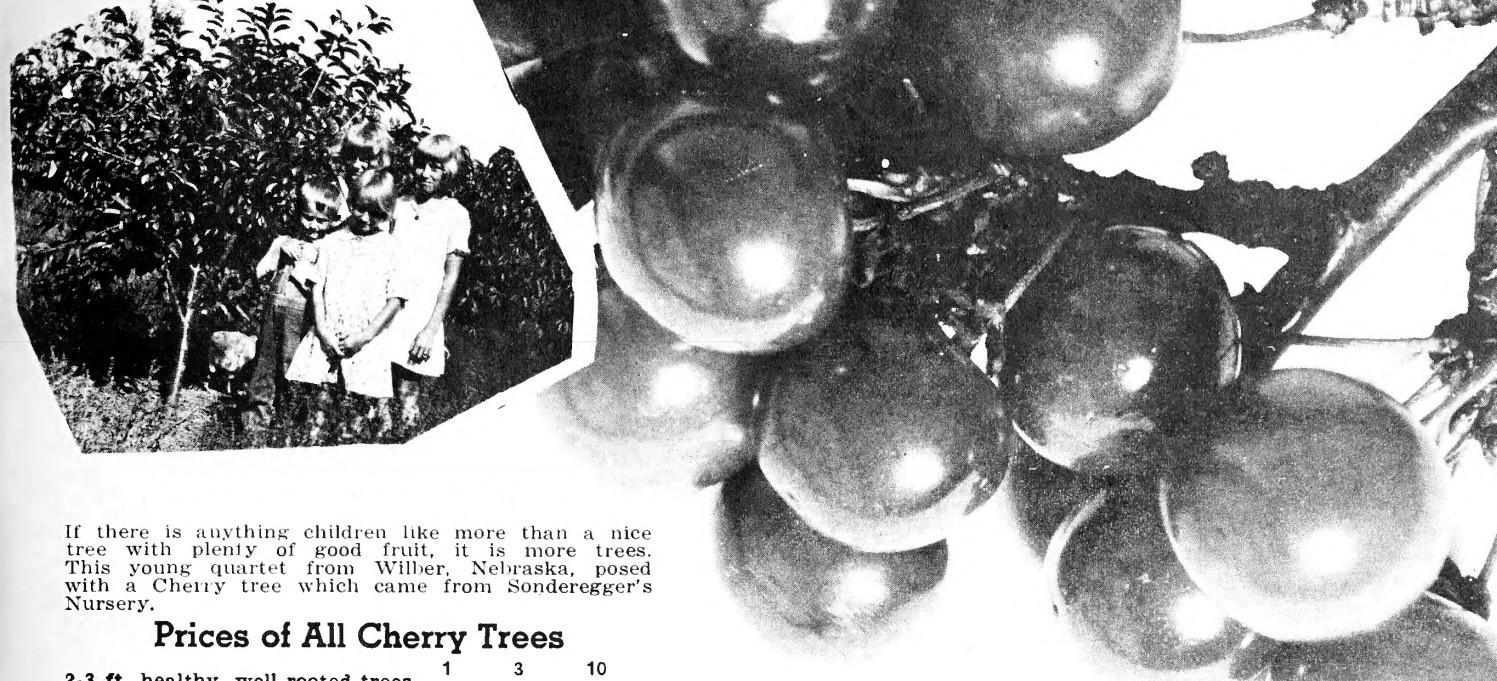
**Clapp's Favorite** Early. It is harder than Bartlett, does well in the northern part of this state, Iowa, Minnesota, Wisconsin and the Northeast. Tree is a good grower, and very productive. Fruit large, pale yellow with dull red and russet specks, fine grained, juicy and sweet. Ripens in August.

**Flemish Beauty** Mid season. Large, pale yellow pear covered with russet of fine quality, sweet and melting. Tree hardy anywhere in the Middle West, East and Northeast. Ripens in September.

**Lincoln** Rapidly becoming popular owing to its very good qualities. It is a large pear, yellow, flushed with bright red; fine for table use or canning. Hardy in Nebraska, anywhere in the corn belt, and the East. Your pear planting should include this tree.

## Hardy Pear Collection

1 Bartlett	All 4-6 ft.
1 Duchess	Fancy Trees
1 Flemish Beauty	
1 Kieffer	
2 Tamarix	\$2.00
Odessa 2-3 ft.	
Shrubs	
FREE	By Express



If there is anything children like more than a nice tree with plenty of good fruit, it is more trees. This young quartet from Wilber, Nebraska, posed with a Cherry tree which came from Sonderegger's Nursery.

### Prices of All Cherry Trees

	1	3	10
2-3 ft. healthy, well rooted trees, postpaid	\$0.45	\$1.25	\$3.75
3-4 ft. fine, branched trees, postpaid	.55	1.55	4.60
4-6 ft. 3-year roots, 2-year tops, well branched, stem caliper $\frac{1}{2}$ inch	.60	1.65	5.00
Special grade, $\frac{1}{2}$ inch caliper, perfectly branched, choice trees. The best money can buy	.68	1.95	6.00

All my cherry trees are special grown for heavy production, with short stems for best and easiest picking, and even, well shaped crowns. These trees are sure to give you best results. You will be proud of your Sonderegger-quality cherry trees.

### SOUR CHERRIES

Very hardy, always sure to bear.

**Early Richmond** May Cherry. The common medium red cherry, highly productive, and very hardy. Quality is good for pies and canning. An excellent tree for the Midwest and the North, bears regularly. Ripens in June.

**English Morello** Large fruit, very dark red, nearly black; tender, juicy, rich in flavor, and ripens rather late, quite sour. Hardy up to the middle of Nebraska and Iowa. Tree is of spreading form.

**Ostheimer** Large, heart shaped, nearly black when ripe, juicy and rich. Fine for dessert and cooking, not very sour. A great market cherry. Bears quite young. The trees bloom late, and ripen when cherries begin to get scarce, middle of July.

**Wragg** For the West and Northwest. Fruit medium to large, dark red, and of fine quality, almost like English Morello. Tree is very hardy, a good grower, and highly productive. For western Kansas, Colorado and western Nebraska, it is one of the best cherries. Ripens in July.

### PLANTING INSTRUCTIONS

Never use fertilizer of any kind to mix with the soil when you plant a tree or shrub. Fertilizer heats, and is often harmful to the roots. Some planters put manure in the bottom of the holes, although I do not recommend this practice; if it is to be done, be sure to have at least 6 inches of dirt on top of the manure before planting the tree, so that the manure will be well rotted before the new roots may reach it. If there is a rock or gumbo shelf in the subsoil near the surface, such an unpenetrable layer should be cut or bored through to allow roots and moisture to enter the subsoil.

### Montmorency

This photo, actually taken natural size of my Montmorency Cherry, will give you an idea of the size and heavy bearing of this tree. It is a good red cherry, not very sour, ripens about 10 days after Early Richmond. Very productive, and hardy throughout the East, Northeast and the entire Middle West. Should be in every town or farm garden and orchard.

### SWEET CHERRIES

Not hardy in the northern states.

**Black Tartarian** A very large black color. This is a Heart Cherry, very sweet, of superb quality. The tree is a vigorous, upright grower, immense bearer. A popular market cherry. I recommend it for the South, the Pacific states, also the Great Lakes region and the New England states. In the Middle West they are not dependably hardy, although they are grown here and there in protected places with fairly good results. A great cherry in its proper place. Ripens fore part of July. Add 10c per tree.

**Yellow Glass** Fruit large, somewhat flattened in shape, of very beautiful golden color, firm, juicy, sweet and of fine quality. This is not a Heart Cherry, and is therefore harder than Black Tartarian. It stood our dry summers and cold winters with fairly good results. I can recommend the tree for localities as far north as the southern half of Nebraska. Blooms late. Add 10c per tree.

### Improved Montmorency.

Originated by Mr. Fred Pothast of Pickrell, Nebraska. Our trees are grown from budding stock of Mr. Pothast's original tree that has produced wonderful crops for over 25 years. Hardy in Nebraska, fruit even larger than that of the Montmorency, and decidedly darker in color. An exceptionally good bearer. Add 10c per tree to the prices quoted for cherry trees.

**Compass Cherry Plum** Cross between a Cherry and Native Plum, growing to a size of 10 to 12 ft. similar to a Plum tree in appearance. The fruit is larger than Cherries, small pit, in great favor for canning and preserves. It is an enormous bearer, and begins to bear very young, sometimes as a yearling. A few of these trees should be in every garden. Perfectly hardy.

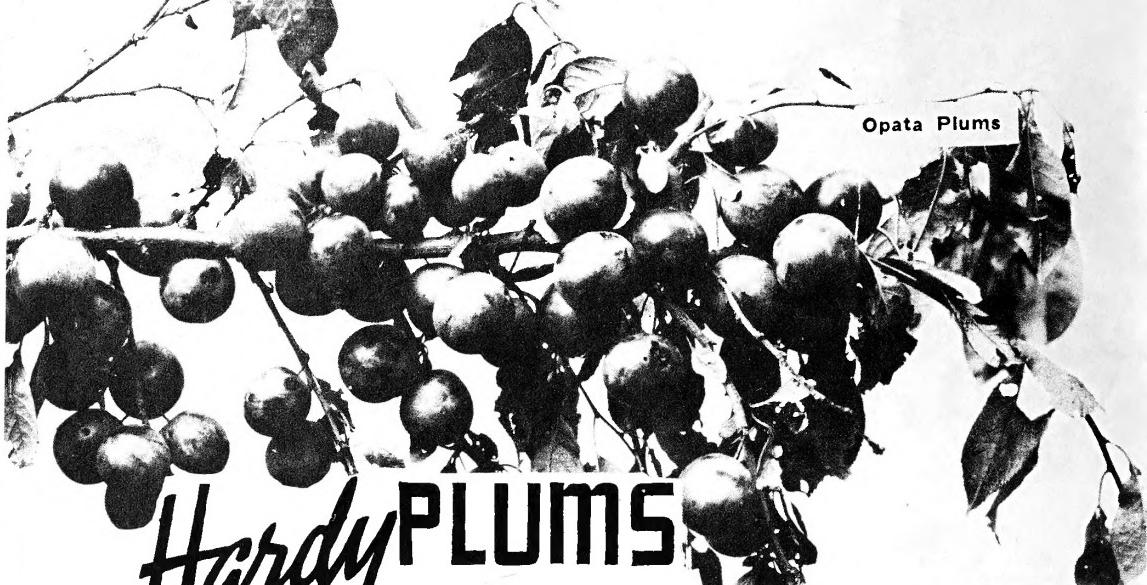
### New Low Prices on Compass Cherry-Plum

	1	3	10
2-3 ft. prepaid	\$0.38	\$1.00	\$3.00
3-4 ft. prepaid	.45	1.30	4.00
4-6 ft. extra nice trees, Express	.55	1.50	5.00

### Special . . . POPULAR CHERRY GROUP

- 2 Early Richmond
- 2 Montmorency
- 1 English Morello

4-5 ft. nice trees,  
 $\frac{1}{2}$ -in. Caliper for..... \$2.60  
By Express  
**FREE** 1 Tamarix,  
Lacetree 2-3 ft.



Opata Plums

# Hardy PLUMS

for heavy and young bearing.

## Prices of Plums (except European Plums)

In the photo at upper left-hand corner, a Sonderegger customer with a 6-year-old plum tree producing the remarkable crop of 5 bushels of fine plums.

Photo at the left from Mr. See in Colorado shows a young Opata Plum tree bending over under a load of fruit.

**Sapa** Glossy dark purple, flesh is of the same color, and is of excellent quality. Bears young and very heavy.

**Opata** The earliest of the Hansen Plums. Dark purplish red with green flesh, and very pleasant flavor. Ripens end of July. On top of this page, note the branch taken from Opata, a sample of the bearing ability of Hansen Plums, such as Opata, Sapa, Hanska, etc.

**Tokata** For a number of years I have not grown this tree; have taken it up again on request of many of my customers who desire to plant more of this variety. Fruit good size, dark red, slightly mottled with orange dots, and covered with light lilac bloom. Flesh rich orange red, very firm, excellent flavor, almost freestone. Ripens here end of July. Very hardy.

**Monitor, Minnesota Plum**

Should be in every planting. Much different from any other plum, being of medium size, dark purple with sweet flesh of dark purple color and small pit. Very good quality; very desirable for canning. Hardy anywhere.

**Red Wing, Minnesota Plum**

Yellow, overlaid with red; freestone; sweet, and of good quality. For raw eating or prepared like peaches with cream and sugar. An abundant bearer, and perfectly hardy.

## PLANTING INSTRUCTIONS

In planting, proceed as follows: Place the tree or shrub in the hole, with all roots spread out in their natural way. Any broken root-branches are cut off smooth with a sharp knife. The thing to watch now is the proper depth. A fruit tree shows plainly just above the root where it was budded or grafted. This spot should be practically level with the ground surface after planting. A shade tree or a shrub is planted so deep that it stands (depending on the size of the stock you are planting) from 1 to 3 inches deeper than grown before in the nursery. Some planters lay a board across the hole to show the ground level, to assure of getting the trees in just at the right depth.

(Continued on next page.)

	1	3	10
2-3-ft. well rooted, prepaid.....	\$0.38	\$1.00	\$3.00
3-4-ft. nice trees, prepaid.....	.45	1.25	3.60
4-6-ft. 2-year crowns, well branched.....	.50	1.40	4.20
Special Grade, extra heavy roots, stems and crowns for immediate bearing.....	.62	1.75	5.20

The 4 to 6 ft. trees are too large to go by parcel post; they are shipped prepaid freight if your order amounts to \$15.00 or more; seeds and Evergreen trees not included.

## EUROPEAN PLUMS Prices of All Varieties Listed Below

3-4 ft. very nice trees,	1	3	10
prepaid .....	\$0.60	\$1.70	\$5.00
4-6 ft. extra fine trees..	.70	2.00	6.00

**Lombard** The hardest of the European Plums, and does well in light soil. Can be planted as far north as the middle of Nebraska, and bears well here. Fruit oval, violet red, with a yellow, juicy flesh; freestone. Ripens here end of August.

**Shropshire Damson** The small blue Damson; well known, and in great favor for plum preserves and plum butter. The tree bears heavily, and it is dependably hardy up to and including the southern half of Nebraska. Deserves a place in every garden or orchard.

**German Prune** A large, oval, purple prune, freestone. Flesh sweet and of pleasant flavor. It is firm, very good for drying or preserving. This tree is not hardy north of here, but is much harder than the Italian prune (Fellenbergs), which it resembles closely in size and quality.

## Extra Hardy for the North, Midwest and East

### "Big 4" Plum Special

1 Waneta	4-6 ft. trees
1 Sapa	
1 Opata	
1 Golden Rod	

**\$1.85**

**FREE** 1 Silver Lace By Express  
Vine

# Early bearing APRICOTS

## Prices of Superb Budded Apricot

	1	3	10
2-3 ft. healthy trees, prepaid.....	\$0.45	\$1.30	\$4.00
3-4 ft. well rooted, fine stock, prepaid.....	.55	1.45	4.25
4-6 ft. heavy, well branched trees.....	.65	1.90	6.00

The 4 to 6 ft. trees are too large to go by parcel post. The freight will be paid on shipments of trees amounting to \$15.00 or more, not including Seeds or Evergreens.

**Superb, the greatest of all hardy Apricots** Freestone, light salmon color, large, flavor excellent. The fruit of this tree is as good as the best. The tree: a most abundant bearer, perfectly hardy except in the extreme North. It is a rapid grower that develops a pretty spreading crown with a beautiful, healthy foliage; on this account it is being planted in larger numbers than ever before as a shade tree. In some localities (Western Kansas and elsewhere) it is one of the very few trees that survived the drought. I am pricing the trees low, so that all my customers can take advantage of this wonderful tree.

**Russian Mulberry** Very hardy; the tree stood 30 degrees below zero and bore a crop of berries the following season. Makes a large, spreading crown, fruit produced in enormous quantities, the berries range in color from black to white, and from sweet to quite tart. In many homes the berries are canned with Rhubarb or Gooseberries. Song-birds regard a Mulberry tree as a complete boarding house. No farm should be without Russian Mulberries. For post growing use the seedlings listed on page 17. Also for hedges.

## Prices of Russian Mulberry Trees

	1	3	10
3-4 ft. nice trees .....	\$0.38	\$1.10	\$3.30
4-5 ft. nice trees .....	.48	1.30	4.00
5-6 ft. heavy trees .....	.58	1.65	5.00
6-8 ft. extra heavy trees .....	.65	1.80	5.50
8-10 ft. for quick bearing .....	.75	2.00	6.50

**Butternut, White Walnut** One of the finest native trees, and often planted for a shade tree. Hardy as far north as South Dakota. The nuts are large, long, quality good. 12 to 18-inch seedlings, 3 for 40c; 10 for \$1.00; 25 for \$1.50; 100 for \$4.00; prepaid.

**American Sweet Chestnut** Does best in medium light, partly sandy soil, no pruning required, and little or no cultivation. Makes a very pretty tree, and also produces nuts of fair quality. I consider it hardy as far north as the southern part of Nebraska, farther north the tree will be hardy but will not produce fruit. For a number of years I have not listed this tree. I am doing so this year on the request of many of my customers. I have very nice trees in stock. 2 to 3 ft. size, 40c each; 3 for \$1.00; prepaid.

**Black Walnut** Makes a large tree, and especially on bottom land a fast grower. Besides being a very good shade and ornamental tree the Black Walnut is the most valuable native tree for its wood. The nuts are hard shelled, but the meat is very tasty. I can supply seedlings of this tree (see page 17) and the following sizes of transplanted, straight trees:

	Each	3	10
3-4 ft. trees.....	\$0.30	\$0.80	\$2.20
4-5 ft. trees.....	.45	1.20	3.50
5-6 ft. trees.....	.65	1.80	5.20
6-8 ft. trees.....	.90	2.20	6.50
8-10 ft. trees.....	1.00	2.50	7.50

By Express or Freight.

## PLANTING INSTRUCTIONS

FILL in loose soil all around the roots. The best soil you can possibly get for this purpose is soil from the surface that has been worked, and does not contain fresh fertilizer. Fill in until the hole is within a few inches from being level full. Then water. Apply several bucketfuls. This not only gives the tree the necessary moisture to start, it also settles the soil and packs it firmly around the roots much better than could be done by tramping. When the water is all soaked away, and the soil settled, about an hour after watering, fill the holes level full with medium dry soil, and bank it up a few inches around the body of the tree. This soil takes the place of any mulch.



Superb Apricot

## Nut-trees

**Stuart Pecan** Hardier than the Common Pecan, and can be grown as far north as southern half of Missouri, southern Illinois and Indiana. The nuts are large (note picture at the left), thin shelled, the quality of which is very good. Plant them for home use and market. 18-24 inch grafted trees, 90c each, prepaid.

**Japanese Walnut** (*Sieboldii*) Makes a very pretty tree which bears young and abundantly. It is hardy along the east coast states, and from there west through southern Illinois, Indiana, southern Missouri and Kansas. There are some Japanese Walnuts growing in Nebraska, but they are not sufficiently hardy to be profitable in this state. The nuts come in clusters, they are heart shaped, easy to open, contain a nut meat of high quality. For the localities recommended this tree will be most satisfactory and should be planted much more freely. 2-3 ft. nice trees, 75c each; 3 for \$2.00; prepaid.

**Hazelnut** This is the old fashioned hardy type producing nuts of medium size. An upright growing bush, very useful for hedges or screens, or to make up the lower growth of the windbreak. Sometimes included in ornamental plantings for tall growth. 2-3 ft. nice shrubs, 40c each; 3 for \$1.10; 10 for \$3.00; prepaid.

# Sonderegger

## Hardy PEACHES



J. H. HALE  
Hardy, extra  
large peach.

This photo from Cuah temoc, Old Mexico, came from a satisfied Sonderegger customer, it shows his family with some young Nebraska trees doing well and producing good crops. Within the last 15 years we have probably shipped more nursery stock into Old Mexico than any other nursery.

### Prices of All Budded Peach Trees

	1	3	10	25
2-3 ft. well rooted, prepaid.....	\$0.30	\$0.80	\$2.00	\$4.50
3-4 ft. branched, prepaid .....	.35	1.00	2.70	5.95
4-6 ft. strong, branched trees.....	.50	1.40	4.10	9.50

Trees of 4 ft. and up are too large to be sent by parcel post. If your order amounts to \$15.00 or more (not including seeds) I pay the freight on the shipment.

**Elberta** Freestone. The best known market peach, large, yellow with red cheek; flesh yellow, firm, good quality. Not hardy in Nebraska. Does well in the South, in Ohio and Michigan. Ripens in August.

**South Haven** Freestone. A medium to large peach, yellow, flushed red, with yellow meat, a peach of excellent quality. In hardness it compares with J. H. Hale, and most of the harder types of budded Peaches.

**Belle of Georgia** Freestone. Very large, white with red cheek, flesh white and firm with excellent flavor. Hardy most anywhere south of here. Ripens early in August.

**Champion** EXTRA HARDY. Freestone. Good medium to large size, creamy white with red cheek. Excellent flavor, sweet, rich and juicy, white meated. Champion is one of the hardest peaches you can grow. I recommend it highly for the Middle West, and anywhere on the northern edge of the peach belt. Ripens in August.

**Crawford's Early** Freestone. A good market peach, fruit large, oblong, yellow with showy red cheek. Flesh yellow, juicy and sweet, bears well. Hardy south of here. Ripens in August.

**J. H. Hale** Freestone. Large size, beautiful rich orange yellow color with carmine cheek, smooth, a very good peach. See picture on top of this page. Does well as far North as the middle of Nebraska, and anywhere South and East of here. Ripens end of August.

**Heath Cling** Clingstone. Best for pickles, large, round, white-meated, juicy, highly flavored. Hardy here, but not in the North. Ripens in October.

**Polly** Freestone. One of the surest bearers. Claimed to be even harder than Champion. Medium size, good flavor, white meated, ripens in August. Add 10c per tree.

### My hardy Peach Collection

1 Belle of Georgia	1 Polly
1 Champion	1 J. H. Hale

All nice 4-6 ft. trees.

For Only	<b>\$1.75</b>	By Express
Free	1 Lilac; 2-3 ft. shrub.	

### PLANTING INSTRUCTIONS

With the planting part completed, the newly planted trees and shrubs are pruned. Apple and Plum trees are pruned alike. Cut all branches back to one-half of their length, and where branches happen to stand too dense cut some of them out to make a balanced crown. There should be branches in each direction, and a center or "leader." Pear trees are shaped up in the same way, the branches that remain are not cut back. Sour Cherries require but very little pruning, only if a branch happens to be broken. On peach trees cut off all branches to within one inch from the stem. They make a fine new top. Prune Apricots same as apples and plums.

# Strawberries

## HEAVY PRODUCING STRAIN



### JUNE-BEARING

**Senator Dunlap** The famous mid-season strawberry. Quality, even size, productiveness, vigorous growth of the plants, extreme hardiness are the major points in favor of the old fashioned Dunlap. My plants are young, well rooted; they will make you a No. 1 stand. 50 plants for 55c; 100 for 80c; 300 for \$2.10; 500 for \$3.00; prepaid.

**Dorsett** A new June bearer, bright red, large, firm, sweet, most delicious. A midseason strawberry, healthy, vigorous grower, and a good producer. 50 for 65c; 100 for \$1.00; 300 for \$2.60; prepaid.

**Fairfax** Claimed to be the sweetest of all June bearers. Ripens about a week ahead of Dunlap. Large bright red berries ripening perfectly to the core. For home use one of the choicest. 50 for 65c; 100 for \$1.00; 300 for \$2.60; prepaid.

**Sonderegger's Premier** The earliest of the June bearing sorts, a fine berry in every respect, and a good bearer. Should be in every planting for the first strawberries of the season. 50 for 75c; 100 for \$1.10; 300 for \$2.75; prepaid.

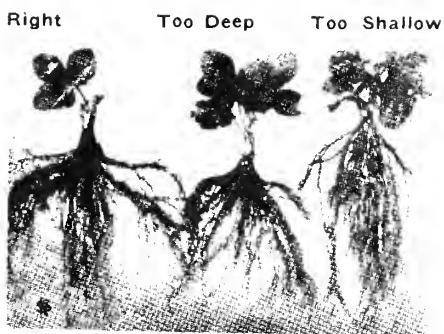
### EVERBEARING

**Giant Gem Everbearer** Berries exceptionally sweet, glossy red, and red-meated, large and firm. Exceptionally hardy and free from leaf diseases. Will make you a good crop in June and in the fall. 50 for 85c; 100 for \$1.40; 300 for \$3.80; prepaid.

**True Mastodon** The leading everbearer on the market. Has crowded all the older sorts off the market due to a larger berry and heavier production in June and late summer. A good home garden variety that will produce well for you with a little watering through the summer. 50 plants, 90c; 100 for \$1.50; 300 for \$4.00; prepaid.

#### New Wayzata Everbearer

A highly flavored, extra sweet strawberry producing extra well in the fall. Grows in a close, compact bush form, making runners rather sparingly. This is the latest introduction of strawberry novelties. I advise you to try this plant. 25 plants for \$1.00; 50 for \$1.90; prepaid.



### Home Garden Strawberry Collection

50 Senator Dunlap, midseason  
25 Fairfax, early  
25 Gem Everbearing

**\$1.10**  
PREPAID

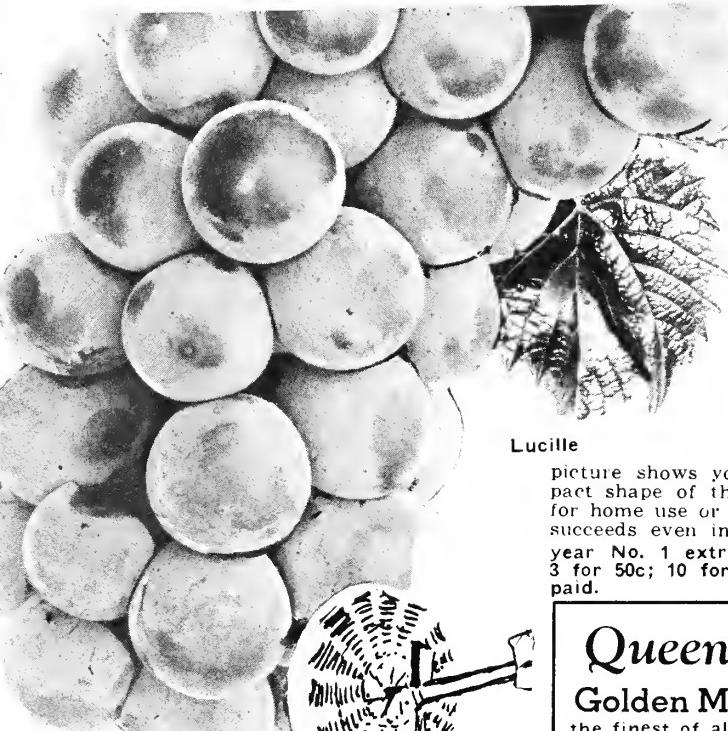
All choice plants, guaranteed to reach you in best condition.

### PLANTING INSTRUCTIONS

Note the picture and plant your strawberries accordingly. The roots well spread out, and in the right depth. Right after planting, water each plant, never depend just on the soil being moist enough, watering settles the soil. Plant in rows, the rows in large plantings 2½ feet apart, in small planting 12 to 16 inches apart, and space the plants in the rows 12 inches apart. This leaves enough room for runners between the rows, and from the runners you get large crops year after year once your bed is started.



A photo by courtesy of Mr. C. E. Coulter of Overland Park, Kansas. A vineyard planted in 1939 of Sonderegger Grapes, photo taken in 1940.



Lucille

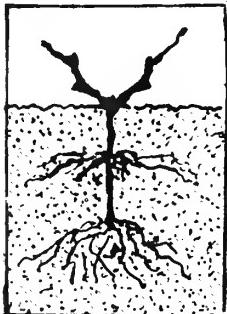
The picture shows you the remarkably compact shape of the cluster. Plant Lucille for home use or market, it is early, and succeeds even in the extreme North. 2-year No. 1 extra fine plants, 20c each; 3 for 50c; 10 for \$1.40; 25 for \$2.90 prepaid.

## Hardy Farm-Grape Collection

6 Concord      \$1.40  
3 Niagara  
3 Lucille      PREPAID

12 Plants, 2 year No. 1

**FREE:** With this collection for your arbor or windmill—2 Beta Grapes.



**Beta, Black** Hardy, rapid grower, for windmill cover and arbor planting. Wherever you plant Beta its sturdy, fast growth, and its perfect hardiness will please you. Beta will make quick shade over tall trellis work, arbors, or will cover windmill construction with its good, healthy, clean foliage. Beta produces enormous quantities of grapes, close-set medium size clusters, black in color, highly flavored, one of the very best for very dark colored juice. Make use of all tall structures, fences, etc. Cover them with Beta Grapes for better looks, shade and plenty of fruit. 2-year No. 1 strong grape vines, 20c each; 3 for 50c; 10 for \$1.40; 25 for \$2.90; prepaid.

**NOTICE:** Grape vines cannot be shipped into the states of Oregon and Washington.

## PLANTING INSTRUCTIONS

My two-year-old Grape Vines are exceptionally well rooted. For this reason dig large holes, even larger than required for trees. Spread the roots, and plant at the depth shown in diagram at the left. Fill in with good top soil, use no kind of fertilizer. Water heavily to settle the soil. Right after planting cut each vine back to four eyes per vine.



## PLANT SONDEREGGER'S 2-YEAR No. 1 GRAPES

The splendid root system of a Sonderegger 2-year No. 1 Grape, their entire freedom from all insects and plant pests, and their special hardiness are your assurance of complete success when you make your planting from Sonderegger's stock.

### Lucille, Red

Extremely hardy, it is even hardier than Concord, the vine is a strong and very healthy grower, and is always sure to bear. Lucille is a sweet grape with very fine flavor.

The picture shows you the remarkably compact shape of the cluster. Plant Lucille for home use or market, it is early, and succeeds even in the extreme North. 2-year No. 1 extra fine plants, 20c each; 3 for 50c; 10 for \$1.40; 25 for \$2.90 prepaid.

### Queen of Grapes

**Golden Muscat** An entirely new grape, the finest of all table varieties. Berry light golden yellow with white dots and whitish bloom, large oval shaped, very juicy, tender, aromatic, sweet with a refreshing Muscat flavor. Skin thin not adhering to flesh, 1 to 2 small seeds which separate very easily. This new grape is hardy throughout the East and Middle West, is a wonderful producer, the berry clusters are extra large. The best there is for table use. It is not a good shipper, the berries are too tender to stand packing or shipping. Ripens with Concord. Supply limited. Order early. 50c each, postpaid.

**Concord, Black** The well known, fine old variety, planted everywhere. Bunches and berries of good size, black, covered with a rich blue bloom. Skin tender but firm, juicy sweet when fully ripe; very hardy and productive. There are varieties of better quality for table use, but for jelly, grape juice or wine none will equal Concord for heavy production, and regular bearing. Can be grown most anywhere, for the Middle West it is the most dependable bearer.

Prepaid:	3	10	25	100
2-year nice plants...	\$0.25	\$0.70	\$1.50	\$5.00
2-year No. 1 plants,				
extra heavy.....	.35	1.00	2.00	7.00

**Worden, Black** Among the black grapes, Worden is second only to Concord as a popular grape for home use and market. Worden is a strain of the Concord, almost of the same high productiveness. The berries of Worden are a little larger than those of Concord, and have a better flavor. For fresh fruit I would prefer Worden to Concord. Worden is fully hardy in the Middle West, needs no winter protection. Ripens about one week ahead of Concord. 2-year No. 1 nice plants, 20c each; 3 for 50c; 10 for \$1.50; 25 for \$3.00; prepaid.

2-year shrubs

### CURRANTS

Prepaid

**Perfection Currant** It is the largest of the red currants, bearing remarkably well. Berries not very sour, few seeds, and bright red. Perfection is of excellent quality for canning and jelly, due to the large fruit and clusters, you can pick a basket full of Perfection Currants as quick as picking Cherries. Perfection is hardy anywhere in the Middle West. It should be the main variety in every Currant planting.

**White Grape Currant** A sweet currant, and a good bearer that can be grown anywhere, except the extreme North. For fresh eating you will find this berry better than the Red Currants. White Currants are quite sweet, having little of the acid of red varieties.

**Red Lake** A new Currant of outstanding merits. Berries extra large, light red, very juicy, few and small seeds, and with a most pleasant flavor. A further special advantage is its resistance to Currant rust.



# PROLIFIC BEARERS

## SONDEREGGER'S ASSORTMENT THE BEST

After more than 50 years of trying literally hundreds of varieties in the Sonderegger test field, eliminating all varieties that did not come up to expectations the present list includes the very best in each color and time of ripening. You will be safe when you select from this assortment.

**Niagara, White** Home and market growers seem to agree that Niagara is perhaps the most valuable of all white grapes. Its clusters are large, and handsome, compactly filled with large berries having thin but tough skin. When fully ripe they are pale yellow with white bloom. Slightly pulpy, tender, sweet with a delightfully aromatic flavor peculiarly its own, and agreeable to most tastes. Vine is remarkably vigorous and productive. Ripens with Concord, and hardy as far north as Concord, also in the South. I have had reports of splendid results in commercial plantings in Florida, and at the same time it is perfectly hardy anywhere in the Eastern states and the Middle West. Fine, strong plants, 2 years old, No. 1, 20c each; 3 for 50c; 10 for \$1.40; 25 for \$2.90; prepaid.

## 2 SOUTHERN AND HOOTHOUSE GRAPES

Wherever the ground freezes these grapes are not hardy unless covered with dirt and manure over winter. In the Middle West and North these grapes are called "Hothouse Grapes," and are planted in barrels or large tubs to be moved indoors over winter.

### Thompson's Seedless Flame Tokay

30c each; 3 for 75c; 10 for \$2.00

All  
Grapes  
Prepaid

**Fredonia, Black Fancy**  
Grape. This is the finest early black grape of the hardy class. Fredonia is as hardy as Concord. The berries are of large size, black with blue bloom, and they ripen evenly. Fredonia has a most delicious flavor, rarely found in grapes. I recommend Fredonia, and I suggest that you include a few of them in your planting. My Fredonias are of the true original stock. Extra fine 2-year No. 1 plants, 25c each; 3 for 65c; 10 for \$1.85; 25 plants for \$4.20; prepaid.



Fredonia

**Caco** The grand table grape. A fancy grape of finest quality. Berries extra large, sweet, juicy, with a most pleasing flavor. Coming in well-shaped clusters of light red or amber color it is a most attractive looking fruit. Caco is perfectly hardy everywhere except the extreme North where it needs a little winter protection. The berries become sweet two weeks before they color up. Caco should be in every garden, it produces well, and there is nothing to take its place for good eating grapes. 2-year-old No. 1 fine plants, 25c each; 3 for 65c; 10 for \$1.85; 25 for \$4.20; postpaid.



Fancy  
Table-Grape  
Trio

1 Caco

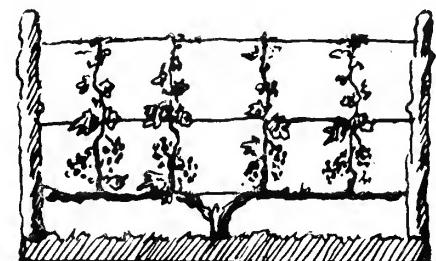
1 Portland  
1 Fredonia

ALL FOR 65c PRE-PAID

**Portland, White** Splendid Table Grape. This is my earliest white grape. A fancy variety with its sweet and juicy berries. It is a hardy grape, as hardy as Concord, and is a healthy grower. Berries good sized, sweet, juicy and of fine flavor. Portland is also a good producer. Portland and the other fancy varieties I am listing in this column will be the pride of your garden. Nice, strong 2-year-old No. 1 plants, 25c each; 3 for 65c; 10 for \$1.80; 25 for \$4.00; prepaid.



Sonderegger's 2-year No. 1 Grapes begin to bear within a year. They are bred for special hardiness and unsurpassed productiveness.



## PLANTING INSTRUCTIONS

For the first summer allow all vines to grow, but tie them up to a pole if you are not building a wire fence or trellis until the second year. The sketch at the right shows the first year's growth tied to the lowest wire as the main vine. Side branches for bearing tied vertically to the upper wires. These branches produce the fruit. Keep them cut off just at the height of the trellis, and early every spring cut out the branch that bore the previous year, making the cut within an inch from the main vine, and allowing a new sprout of previous year's growth to grow in.

Enjoy a Real Treat with Your Own Grapes.

# Sonderegger

**CORINTH**  
*Collection*

for a 15x20 ft.  
berry patch

- 6 Chief, red
  - 6 Latham, red
  - 6 Cumberland, black
  - 3 St. Regis Everbearing

95c  
POST

POST-  
PAID

## 21 Nice Plants

## Prices of Raspberries and Blackberries

	3	10	25	50	100
Chief . . . . .	\$0.25	\$0.60	\$1.25	\$2.25	\$4.00
Latham . . . . .	.25	.60	1.25	2.25	4.00
St. Regis . . . . .	.25	.60	1.25	2.25	4.00
Columbian . . . . .	.25	.60	1.25	2.25	4.00
Sodus . . . . .	.30	.65	1.35	2.50	4.25
Cumberland . . . . .	.25	.55	1.15	2.10	3.80
Quillen . . . . .	.25	.55	1.15	2.10	3.80
Mersereau Blackberry	.25	.60	1.25	2.20	4.00
Blowers Blackberry .	.25	.60	1.25	2.20	4.00
Brainerd Blackberry .	.50	1.35	3.00	5.50	10.00
All postage to you.					

All postpaid to you.

# BLACK RASPBERRIES

**Cumberland** A very hardy type, a good and dependable bearer. See rear inside cover page for colored Photo of Cumberland. Berries large, black, very firm. The plant does not make root suckers.

**Quillen** Hardy most anywhere in the Middle West, and in the North, a most abundant and sure bearer, and the berries are as good as the best in quality and size.

# HARDY VEGETABLES

**Asparagus** We have the rust-proof variety "Washington," of excellent quality, and a good producer. See page 32.

**Rhubarb** For the finest varieties  
on the market see page 1.

**Peppermint** A very useful hardy herb. Per plant 25c; 3 for 50c; postpaid.

**Sage** Holt's Mammoth Sage, the best hardy kind for seasoning. Per plant 25c; postage.

**Horseradish** Selected cuttings for planting. 10 for 30c; 50 for \$1.30; postpaid.

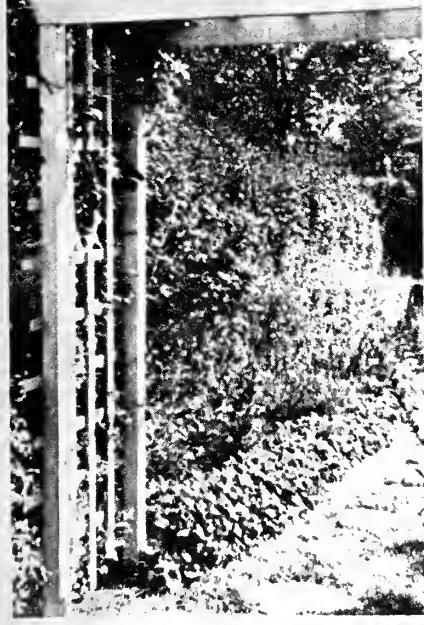
**Hop Vine** A rapid growing vine for ornamental purposes, the blossoms of which are used for flavoring. Each 35c, postpaid.

## **PLANTING INSTRUCTIONS**

A new and highly recommendable method of planting Raspberries and Blackberries is to plant them in a trench, covering the crown of each plant only very lightly, about 1 inch, and filling in more soil gradually as the new sprouts come up. Giving Raspberries and Blackberries a mulch of strawy manure is also a very good plan. The new canes will grow several feet high the first summer. As soon as they are 3 or 3½ feet high, by midsummer, pinch them off at that height. Do this every year with the new canes. Old canes, those that have produced a crop of berries, are cut out or broken out near the ground in late fall or early spring, making room for new canes. This keeps your plants in good producing shape.

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## Sonderegger Nurseries and Seed House, Beatrice, Nebraska



Persian Lilac (at left) makes a dense hedge or screen.

## FLOWERING HEDGES and SCREENS

**Persian Lilac** Makes a most elegant tall hedge, will not make sprouts from the roots, keeps a healthy foliage throughout summer and fall, and blooms beautifully at "Lilac Time." For a fine, dense screen-enclosure, plant Lilacs. Nice hedging size, 12-18 inch plants, 10 for \$1.65; 25 for \$3.75; 100 for 14.00; prepaid.

**Old Fashioned Lilac** The same above except for its leaves, which are larger, and is preferred where there is no shortage of ground space, as this Lilac sometimes makes a few sprouts from the roots. Blooms beautifully. Special price on hedging size, 12-18 inch plants, 10 for \$1.20; 25 for \$2.80; 100 for \$10.00; postpaid.

**Spirea Van Houtti** There is no other flowering hedge of this height (4 to 5 ft.) that would be so hardy, and require so little care as the Spirea Van Houtti. Blooms beautifully in June. 12 to 18-inch nice plants, 10 for \$1.00; 25 for \$2.00; 100 for \$6.50; prepaid.

**Bush Honeysuckles** Grandiflora Bush Honeysuckle makes a pretty, very dense screen 8 to 10 ft. tall. Plant them 18 to 24 inches apart in the row. Blooms pink in May, later followed by red berries. Extremely hardy, always a fine, clean shrub, healthy foliage, and an upright grower. Can be sheared to even height. 12-18 inch nice plants, 10 for \$1.80; 25 for \$4.00; postpaid.

**Chinese Elm** Due to the rapid growth of the seedlings, and their response to shearing, a quick hedge can be grown from 12 to 18-inch Chinese Elm seedlings, see page 16. Particularly for hedging on the larger lawns of farm properties. Plant 6 or 8 inches apart in the row, cut the seedlings back to 6 inches from the ground right after planting to encourage a low branch system. Shear the new growth once or twice through the summer, and cut the hedge back every spring, allowing only 4 to 6 inches of growth to remain on the hedge from one year to the next.

# Frame your garden with a HEDGE

**Amur River Privet** Amongst all sheared hedges Amur River Privet stands far out in the lead. Its extreme hardiness is only one of the advantages Amur River Privet offers; a clean, healthy, shining green foliage, a dense growth that responds wonderfully to shearing are also found in this Privet. I recommend planting either in a single row 6 to 8 inches apart, or in a double row for a very broad hedge, the rows 8 to 10 inches apart, the plants in the rows 8 inches apart, and standing alternately. Right after planting cut them back to within a few inches from the ground to make the hedge bush out low. Shear twice during the summer to even up the new growth. I have well rooted plants, the best for hedges:

Postpaid	10	25	100
12-18 Inch nice plants....	\$0.70	1.50	5.00
18-24 Inch strong plants..	1.15	2.50	8.50

**Golden Privet** In every respect the same as the Amur River Privet, however, the leaves in a sunny location are of a beautiful golden yellow color, highly attractive. Individual shrubs, sheared round to ball forms can also be furnished at \$1.25 each, 2 to 3 ft. size, for planting as single specimens in groups of Evergreens. For hedges:

Postpaid	10	25	100
8-15 inch.....	\$1.00	2.20	8.00
12-18 inch strong plants..	1.60	3.50	12.50

**Russian Olive—Silver Leaf** Silvery-gray foliage and twigs, which makes a hedge of these plants very attractive. Plant 8 inches apart in the row, and shear the plants right after planting to 3 inches from the ground to make them bush out low. Will make a nice 4 ft. hedge, or for a tall screen plant 12 inches apart. Shear during the summer once or twice to even up the new growth, and cut the hedge back every spring, allowing only 4 inches of previous year's growth to remain on the hedge. My plants have strong roots, short tops, special hedge-grade: 6-12 inch and 12-18 inch. Prices see page 17.

**Russian Mulberry** Sheared from the beginning, just like Privets, the Russian Mulberry makes a very nice hedge. For this purpose plant 6 or 8 inches apart in the row, or plant in double rows like Privet. Prices of the seedlings, healthy, well rooted stock, and well up to grade, see page 17.



Beautiful hedges and formal effects from sheared Russian Mulberries on the home grounds of Mr. P. B. Cole of Cambridge, Nebraska, planting stock furnished by Sondereggers.



Amur River Privet hedging in a tall group of pyramidal cedars.

## LOW ORNAMENTAL HEDGES

**Barberry, Japanese** Will make a pretty hedge up to 18 to 24 inches in height. Keeping its neat shining green foliage throughout the summer in perfect condition, changing to a showy red in fall. Densely branched, can be grown in sheared forms or without shearing in natural shape. For shearing plant 8 inches apart, for natural growth 12 inches apart in the row. Larger sizes see page 22.

12-18 inch—  
Hedging size, 10 for 60c; 25 for \$1.30;  
100 for \$4.25; postpaid.

**Spirea Thunbergi—Flowering** Makes a most attractive low hedge, not over 3 ft. in height, and of a beautiful light green color. Can be grown without shearing. The flowers are white, and appear in great profusion in early summer. 12 to 18-inch nice plants, 10 for \$1.50; 25 for \$3.50; 100 for \$11.50; postpaid.

## THORNY HEDGES

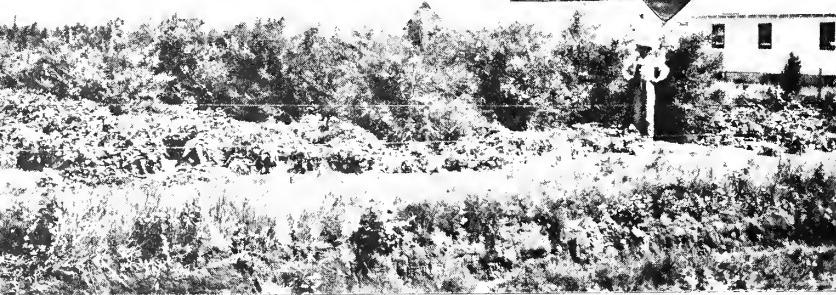
**Caragana, Siberian Pea Tree** Extremely hardy, makes a pretty screen, very upright in growth, blooming yellow in May. Has a pretty foliage. For enclosure of your garden, as well as for stopping the wind, this plant is very satisfactory. Prices, see page 16.

**Honey Locust** Gleditsia Triacanthos. Makes a stout, extra hardy, theft-proof hedge for field and stock enclosures. The strong thorns of Honey Locust will stop animals of any size. 18 inches apart is the right distance in the row. This Locust will never make suckers from the roots. For prices of the seedlings, see page 17.

## Osage Orange

The most popular hedge for field and stock enclosures. Best for post growing. Osage Orange is coming back; in recent years it has been proven that these hedges protect fields from hot and dry wind, and catch the snow in the winter. It improves farm ground. Use 6 to 12-inch seedlings for hedges; prices, see page 17.

# MALL TREES or WINDBREAK WOODLOTS EROSION CONTROL



A windbreak and snowtrap of Russian and Chinese Elms, protecting the entire Olives farm.



A hardy shelter-belt of Russian Olives planted in a double row 4 by 4 ft. apart.

**Restock Your Timber and Woodlots. Plant This Spring.**

**Ash, White** *Fraxinus Americana*. Wood very valuable for lumber and fire wood. The Ash is a hardwood tree and probably one of the fastest growers of the hardwood type. Does well anywhere, perfectly hardy even in Canada; also resists the heat and drought of the Middle West. White Ash should be in every wood-lot planting.

By Express	25	100	300	1000
6-12 inch	.....	\$0.50	\$1.35	\$3.80
12-18 inch	.....	.25	.75	2.00
18-24 inch	.....	.35	1.10	3.00
Prepaid:				
6-12 inch	.....	.20	.60	1.55
12-18 inch	.....	.33	.95	2.40
18-24 inch	.....	.45	1.40	3.50

**Catalpa Speciosa** *Catalpa*. This is a tree of tall, upright growth, large light green leaves. To make up the tall growth in a windbreak, one row of these Catalpas in the center will be very effective. The wood of this catalpa is of great value for posts, and due to the rapid growth of the tree, and its straight, tall stem, the posts are easy to grow, and are very straight. Having hard wood, the posts last for many years.

By Express:	25	100	300	1000
6-12 inch	.....	\$0.20	\$0.50	\$1.35
12-18 inch	.....	.30	.90	2.50
18-24 inch	.....	.40	1.25	3.25
2-3 feet	.....	1.25	4.50	....
Prepaid:				
6-12 inch	.....	.28	.60	1.50
12-18 inch	.....	.40	1.10	2.90
18-24 inch	.....	.55	1.50	3.80
2-3 feet	.....	1.50	5.00	....

**Caragana** Siberian Pea Tree. Excellent for ornamental screens and windbreaks. The tall, upright growth, attractive foliage, and a profusion of yellow flowers in the spring have put the Caragana in the foreground for windbreak-border. It is extremely hardy; can be grown with best success anywhere.

Not prepaid:	10	25	100	300
12-18 inch plants	\$0.40	\$0.75	\$2.60	\$7.00
Prepaid:				
12-18 inch plants	.50	1.00	3.25	7.90

**Notice!** All grades of seedlings, shrubs and trees offered in this book are measured not including the roots. As many other nurseries measure roots and all in their grades, my 6 to 9 inch seedlings would correspond with an 18 inch grade of other quotations. It is therefore well that you make certain of the actual size of stock before you buy.

**Cottonwood** *Populus Sargentii*. The native timber tree. Very common along streams where it holds the soil well and reaches mammoth dimensions, in thickness of its stems as well as the spread of its lofty crown. The Cottonwood withstood the drought and the cold remarkably well;

By Express	25	100	300	1000
12-18 inch	.....	\$0.30	\$0.80	\$2.00
18-24 inch	.....	.40	1.25	3.20
2-3 feet	.....	.50	1.50	4.00
Prepaid:				
12-18 inch	.....	.38	.95	2.30
18-24 inch	.....	.50	1.45	3.60
2-3 feet	.....	.60	1.75	4.50

**Elm, American** *Ulmus Americana*. I know of no other shade and timber tree that would be so popular as the American Elm, especially in the Middle West. It is a fairly rapid grower and is hardy most anywhere. The tree makes a large spreading crown, very suitable for shade and street planting. Include American Elm in your wood-lot or timber planting.

Not prepaid:	25	100	300	1000
6-12 inch	.....	\$0.75	\$2.00	5.00
12-18 inch	.....	\$0.35	1.00	2.50
18-24 inch	.....	.50	1.50	3.80
2-3 feet	.....	.70	2.10	5.50
Prepaid:				
6-12 inch	.....	.90	2.25	5.50
12-18 inch	.....	.42	1.20	2.90
18-24 inch	.....	.60	1.85	4.40
2-3 feet	.....	.85	2.50	6.50

**American Beech** *Fagus Americana*. The regular Beech, a majestic tree of hardwood type. Very popular in the East, but the tree is almost unknown in the Midwest. We are offering this tree at the request of many of our customers. 12 to 18 inch, nice seedlings 10 for 50c; 25 for \$1.00; postpaid.

## PERSIMMON

Can be grown as far north as the southern half of this state. The fruit is medium size, and must be fully ripe before it is good to use. Price: 18-24 inch nice seedlings, 10 for 50c; 25 for \$1.00; 100 for \$3.00; Prepaid

**Chinese Elm** *Ulmus Pumilla*. When you plant Chinese Elm's be sure they are the true hardy *Ulmus Pumilla* strain, because not all Chinese Elms are fully hardy. My seedlings are of the northern hardy type which can be planted safely anywhere and will be perfectly hardy. The Chinese Elm is the most rapid growing tree; it has also come through our last four years of extreme drought in remarkably good condition. Farmers everywhere, as well as townpeople, are replanting much of their lost trees and timber with Chinese Elms, knowing how fast this tree grows. Note the nice row of Chinese Elms, upper right hand corner page 17; a protection to nearby fields from hot winds, a snowtrap in the winter.

By Express:	10	25	100	300	1000
4-8 inch	.....				\$ 3.00
6-12 inch	.....	\$0.25	.75	2.10	6.50
12-18 inch	.....	\$0.20	.35	1.00	2.90
18-24 inch	.....	.30	.50	1.75	4.50
2-3 feet	.....	.45	.75	2.50	7.00
3-4 feet	.....	.90	1.70	5.20	15.00
Prepaid:					
4-8 inch	.....				3.30
6-12 inch	.....				7.00
12-18 inch	.....	.28	.45	1.25	3.40
18-24 inch	.....	.40	.60	2.00	5.00
2-3 feet	.....	.60	.95	2.90	7.90
3-4 feet	.....	1.20	2.20	6.00	....

**Hackberry** *Celtis Occidentalis*. A most valuable tree that should be included in any timber planting. One of the very best for a long-lived shade tree. Very hardy, and unusually drought-resistant. I recommend it especially for wood-lots and for shade.

By Express:	10	25	100	300
12-18 inch	.....	\$0.35	\$0.70	\$2.20
18-24 inch	.....	.50	1.00	3.50
2-3 feet	.....	.65	1.30	4.60
Prepaid:				
12-18 inch	.....	.43	.80	2.50
18-24 inch	.....	.60	1.15	3.90
2-3 feet	.....	.80	1.55	5.30

## PLANTING INSTRUCTIONS

After receiving shipment, put roots of the seedlings in cold water for a few hours. Before taking them out for planting, dip the roots into a paste of thin mud, plant with plenty of mud sticking to the roots. Plant 1 inch deeper than grown in the nursery. Water right after planting. For choice, straight stems, cut the seedlings off right after planting, make the cut next to the ground. There will be two or three sprouts per seedling within a short time. Cut the sprouts all off but one, which will make a perfectly straight stem in one growing season.

# Vegetable and Flower Seeds

Due to bad growing conditions the past season many of the vegetable seed crops were very short. Short crops usually make higher prices. Although many items were very short crop, we will be able to fill your orders with the very highest quality seed with practically no advance in prices. Our seed packets will all be well filled as usual.

## Bush Beans

**D140. Sonderegger's Improved Black Wax** (51 da.). This is one of the best all around wax beans. Pods round, 6 in. long, bright yellow, stringless.

**D142. Brittle Wax**. Plants vigorous, very productive. Pods medium round, extremely brittle, fleshy, stringless, free from fiber.

**D155. Pencil Pod Black Wax** (52 da.). Plants large, stocky, good producer. Pods golden yellow, fleshy, tender and stringless. Finest quality.

**D144. Golden Wax** (55 da.). An old standard variety. Plants bushy, very prolific. Pods 5 in. long, round, bright yellow, brittle and free from strings.

**D120. Sonderegger's Giant Stringless Green Pod** (54 da.). One of the heaviest bearers. Pods long, round, dark green, stringless and of finest quality.

**D126. Burpee's Stringless**. Plants large, erect, very productive. Pods 6 in. long, round, stringless. Of excellent quality.

**D134. New Tendergreen** (54 da.). One of the best green podded beans for the middle west. Pods of dark green color, round, fleshy. Good bearer, excellent for canning.

## Prices of Beans

ALL FOR ONLY **45¢ POST-PAID**

No.	Variety	Pkt.	1/2 lb.	1 lb.	3 lbs.	BULK SEED
D120	Sonderegger's Giant Stringless	8c	20c	35c	90c	
D126	Burpee's Stringless Green Pod	5c	18c	30c	80c	
D134	New Tendergreen	5c	18c	30c	80c	
D140	Sonderegger's Imp. Black Wax	10c	20c	35c	90c	
D142	Brittle Wax	5c	18c	30c	80c	
D144	Improved Golden Wax	5c	18c	30c	80c	
D154	Henderson's Bush Lima	5c	18c	30c	85c	
D155	Pencil Pod Black Wax	8c	20c	35c	90c	
D162	Kentucky Wonder, Pole Bean	5c	20c	35c	95c	

Safe Delivery of Shipment Guaranteed. Prices POSTPAID

## Carrots

This is one of the scarce varieties of vegetables. Order your supplies early.

**D256. Sonderegger's Imp. Half Long** (60 da.). The roots and flesh are of a bright orange red color, of medium size and fine grained. Pkt. 10c; oz. 15c; 1/4 lb. 40c.

**D254. Sonderegger's New Scarlet** (70 da.). Best second early variety. The roots grow quite large, are of orange red color and excellent winter keeper. Pkt. 10c; oz. 15c; 1/4 lb. 40c.

## D261 "Big 3" Carrot Collection

Sonderegger's New Scarlet, New Bunching  
Sonderegger's Improved Half Long  
1 Packet of Each, 3 Excellent Sorts

**20¢ POST PAID**

## Salsify

**D586. Or Oyster Plant**. It is perfectly hardy and can be left in the garden over winter. A very delicious vegetable. Pkt. 5c; oz. 15c; 1/4 lb. 45c postpaid.

## Parsnips

**D480. Parsnips, Improved Guernsey**. Roots thick, of medium length, fine quality. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

## Pole Beans

**D162. Kentucky Wonder** (65 da.). I find them to be the best of all pole beans. Pods long dark green and of excellent quality.

## Bush Lima Beans

**D154. Henderson's Bush Lima**. I have tried out all varieties of lima beans and for the middle west I have found none better.

## Peas

**D494. Extra Early May** (50 da.). Plants 18 in. high, pods filled with 6 to 8 medium sized peas. Good bearer and excellent for canning.

**D488. Alaska** (45 da.). The earliest of all peas. A splendid bearer. Pods 2 1/2 in. long, well filled with 5 to 7 peas. Good canning variety.

**D490. Little Marvel** (55 da.). A very dwarf sort, grows 15 in high. Can be planted very early. Long pods with 3 to 7 peas of excellent quality.

**D498. American Wonder** (52 da.). The earliest wrinkled variety. Grows 15 in. high, needs no brush. Pods well filled with large peas.

**D506. Peter Pan**. Best all around variety for the middle west. Grows 18 in. high. Pods very large, filled with 6 to 8 very large sweet peas.

## "Big Three"

### Pea Collection D521

1/2 lb. Alaska.

1/2 lb. Everbearing.

1/2 lb. American Wonder.

ALL FOR ONLY **45¢ POST-PAID**

**D512. Everbearing** (60 da.). An excellent second early sort. Grows 20 in. high. Pods filled with large delicious peas, excellent for canning.

**D518. Dwarf Gray Sugar**. The best of all sugar peas. Very sweet, excellent quality. Pods medium size. Must be staked.

## Prices of Peas

No.	Variety	Pkt.	1/2 lb.	1 lb.	3 lbs.	BULK SEED
D488	Alaska	5c	18c	30c	85c	
D490	Little Marvel	5c	18c	30c	85c	
D494	Extra Early May	5c	18c	30c	85c	
D498	American Wonder	5c	20c	30c	85c	
D506	Peter Pan	5c	20c	35c	90c	
D512	Everbearing	5c	20c	35c	90c	
D518	Dwarf Gray Sugar	8c	20c	35c	95c	

Postpaid to Your Door.



Nitragin should be used on all Beans and Peas. It produces better and stronger growth, also larger crops. Many of my customers would not plant beans or peas without Nitragin. One packet enough for four pounds Beans, Peas or Sweet Peas. Price 10c per packet.

## Beets

**D179. Ohio Canner** (65 da.). This new beet has a deep blood-red color, is tender, sweet and free from stringiness. Round and of uniform size.

**D178. Sonderegger's Early Blood Turnip**. One of the best for the middle west. Round medium size, dark red color without light rings. Sweet and tender.

**D201. Detroit Dark Red** (60 da.). Round dark red, sweet and of excellent quality; does not lose color in cooking.

**D180. Crosley's Egyptian**. Roots are flattened in shape of medium size. Dark red, smooth and tender. Best early flat variety.

**D184. Early Blood Turnip**. An old variety but still in good demand. An excellent canning sort.

**D192. Swiss Chard**. Grown for leaves only which are used same as spinach. Produces leaves throughout the summer.

**D202. Klein Wanzleben Sugar Beet**. A standard variety used in making sugar and syrup. Also for stock and poultry feed.

**D198. Giant Half Sugar Mangel Beet**. Extra sweet and large, of special high feed value for poultry and dairy use. On heavy soil I prefer this variety, as it grows shallow and is easy to harvest.

## "Big Three"

### Beet Collection

Sonderegger's Early Blood Turnip  
Ohio Canner  
Crosby's Egyptian  
3 excellent sorts,  
One Packet of each . POSTPAID **18¢**

## Prices of Beets

No.	Variety	Pkt.	Oz.	1/4 lb.
D179	Ohio Canner	10c	20c	30c
D180	Crosley Egyptian	5c	13c	25c
D201	Detroit Dark Red	5c	15c	30c
D178	Sonderegger Early Blood Turnip	10c	15c	30c
D184	Early Blood Turnip	5c	12c	20c
D192	Swiss Chard	5c	12c	20c
D202	Klein Wanzleben	5c	12c	20c
D198	Giant Half Sugar Mangel	5c	12c	20c

## Radishes

D553. Sonderberger's Giant Butter. Extra crisp, large; does not get pithy.

D554. Sparkler. Solid, crisp. It is a favorite for market or home garden.

D555. Early Bird. Rich scarlet Snow white, crisp flesh.

D556. Sonderberger's Icicle. Mild, extra fine quality, long, white, smooth.

D562. Sonderberger's White Pearl. Pure white, smooth, round and good flavor.

D568. French Breakfast. Bright scarlet with white tip.

D582. Rose China, Winter Radish. Bright rose, flesh white, mild, a very fine late radish.

### PRICES OF ALL RADISH SEEDS

No.	Variety	Pkt.	Oz.	Lbs.
553	Sonderberger's Giant Butter	.10c	20c	40c
554	Sparkler	.5c	12c	25c
555	Early Bird	.7c	15c	30c
556	Sonderberger's Icicle	.8c	15c	30c
562	Sonderberger's White Pearl	.10c	20c	40c
568	French Breakfast	.5c	10c	25c
580	Rose China	.10c	15c	30c
	Postpaid, safe delivery guaranteed.			

"BIG 3" RADISH COLLECTION  
Sparkler, Icicle, Early Bird. 1 Pkt.  
of Each, 15c.

## Tomatoes

D652. Bison. Very early, of medium size, very solid. Resists drought extra well.

D623. Penn State. Medium size, dark red fruit with very few seeds.

D624. Beebe's Early Prolific. An early variety, with bright scarlet red smooth medium sized fruit.

D625. Albino. Ivory white, contains no acid.

D626. Pritchard or Scarlet Topper. Very solid, with heavy thick walls.

D628. Sparks' Earliana. Large fruit of fine quality. Grows compact, stoutly branched.

D629. Marglobe. Second early. Large, round and smooth, deep red.

D638. Ponderosa. Extra large fruit, solid and fleshy. Deep purplish pink.

D640. New Stone. A good variety for canning. Bright scarlet, smooth and good yielder.

D648. Yellow Pear. An early small yellow tomato of rich flavor.

### "Big 3" Tomato Collection

Spark's Earliana	
Pritchard	
New Marglobe	

1 Large Packet of Each, **18¢**  
Postpaid

## Prices of All Tomatoes

No.	Variety	Pkt.	1/2 oz.	1 oz.
623	New Penn State	.10c	25c	45c
624	Beebe's Early Prolific	.8c	20c	30c
625	Albino White	.10c	30c	...
626	Pritchard	.10c	20c	30c
628	Sparks' Earliana	.5c	15c	25c
629	New Marglobe	.10c	20c	35c
638	Ponderosa	.10c	35c	60c
640	New Stone	.5c	20c	30c
648	Yellow Pear	.10c	...	...
652	Bison	.10c	30c	50c

## Onions

D432. Sonderberger's Prizetaker. Easy to grow from seed to medium size. Flesh pure white, finest quality, rather mild. Pkt. 10c; oz. 25c; 1/4 lb. 60c.

D435. White Pearl. Very early, bulbs small, silvery white. The best onion for pickling. Pkt. 10c; oz. 25c; 1/4 lb. 65c.

D440. Yellow Globe Danvers. White flesh, crisp and very good quality. Firm, solid bulbs; fine for storage. Pkt. 5c; oz. 20c; 1/4 lb. 50c.

D448. Silver Skin. Large flat onion of pleasant flavor, mild and good keeper. Pkt. 10c; oz. 25c; 1/4 lb. 65c.

D450. Yellow Bermuda. A very large globe shaped onion with mild, crisp flesh. A good keeper and fine for markets. Pkt. 7c; oz. 25c; 1/4 lb. 70c.

## Onion Sets

	Prepaid	1 lb.	5 lbs.
C458 White	.30c	\$1.25	
C460 Red	.25c	1.00	
C462 Yellow	.25c	1.00	
C464 White Multiplier	.30c	...	

D472. Winter Onion Sets. Plant them in the fall. The fall planted sets produce fine green onions in early spring. Per lb. 25c; 5 lbs. 80c, postpaid.

D473. Bermuda Onion Plants. Plant as soon as ground is warm. A very mild onion, when used as a green onion, or a large onion. Per bundle 20c; 5 bundles 80c.

D346. LEEK. The large London variety. Mild, for flavoring soups, or cooked like creamed onions. Pkt. oz. 30c.

D748. GARLIC. Very pungent. Grown for seasoning. Large bulbs (break them up to sets) 5c; 1/4 lb. 12c; 1 lb. 40c.

## Eggplant

D284. Spineless. A good bearing variety. The broad, oval, dark purple, glossy fruits are of superior quality. Pkt. 10c; 1/2 oz. 25c; oz. 45c.

## Peppers

D522. Sonderberger's New Royal. Extra thick flesh, juicy, sweet and very mild. Fine for stuffed peppers. Pkt. 15c; 1/2 oz. 25c.

D525. Harris Early. Earliest variety. Fruit medium size, dark red and very sweet. Pkt. 15c; 1/2 oz. 25c.

D532. Perfection Pimento. Thick meated, extra mild and delicious. Heavy bearer. Pkt. 15c; 1/2 oz. 25c.

## Turnips

D656. Extra Early Purple Top Milan. Medium size, fine grained and good quality. Pkt. 5c; oz. 12c; 1/4 lb. 25c.

D662. Purple Top Strap Leaf. Flat, medium sized roots, purple top, fine grained and mild. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 65c.

D666. Purple Top White Globe. Firm, fine grained, white and of fine flavor. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 65c.

D676. Purple Top Yellow Rutabaga. Best yellow meated; good keeper. Pkt. 5c; oz. 10c; 1/4 lb. 20c.

## Parsley

D474. Champion Moss Curled. Leaves extra large, deep rich green and very curly. Pkt. 7c; oz. 15c.

D478. Hamburg. Turnip-rooted; of this variety the roots as well as the tops are used. Pkt. 7c; oz. 15c.

## Mustard

D376. White. Best for salad and kitchen use. The seeds are used for making dill pickles. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

D378. Southern Giant Curled. Highly esteemed in the South where the seed is sown in the fall and the plants used early in the spring for salads. Pkt. 5c; oz. 10c.

## Okra

D380. White Velvet. Okra is delicious for stews, for flavoring soups, and for salads. It is easy to raise and yields immense crops. The pods are used when from 1 to 2 inches long. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

## Garden Huckleberry

D521. Plants grow about 3 feet high. Fruit is a deep purple, nearly black. Should be cooked with sugar and lemon for flavoring. It is good for preserving. Pkt. 10c.

## Peanuts

They do best in a light soil. Take them up, tops, peanuts and all just before frost in the fall. Allow them to dry out in the air. Plant in rows 4 ft apart.

D484. Mammoth Virginia. Most profitable variety to grow for home use or market, as the nuts are quite large. Plants grow erect. Pkt. 5c; 1 lb. 25c, postpaid. Not prepaid, 5 lbs. 85c.

D486. Early Spanish. The earliest variety grown. Pods small, remarkably solid and well filled. Pkt. 5c; 1 lb. 25c, postpaid. Not prepaid, 5 lbs. 85c.

## Herbs

D696. Dill. The common dill pickle herb. Pkt. 7c.

D700. Lavender. Flowers used for making perfumes. Pkt. 10c.

D702. Marjoram. Leaves dried for winter use; good for flavoring. Pkt. 10c.

D706. Sage. Leaves for seasoning and dressing. Pkt. 10c.

D710. Summer Savory. Fine flavoring for beans. Pkt. 10c.

FREE. With every order for seeds in packets amounting to One Dollar or more, you receive free, 12 Gladiola bulbs, including all colors. Fine, blooming size bulbs. (A 30c value.)

VELVETY LAWNS FROM SONDEGGER'S CLEAN SEEDS.

## Kentucky Blue Grass

One pound of this seed will make a perfect stand on 200 square feet. We have a choice lot of seed with a high germination and purity. Gives a very fine texture sod. Per lb. 40c; 3 lbs. \$1.15; 5 lbs. \$1.80, postpaid.

## SONDERGEGGER'S SPECIAL Lawn Grass Mixture

Contains in the proper proportion the Fancy Kentucky Blue Grass, White Dutch Clover and a little Red Top, properly mixed. Figure one pound to 200 square feet. Per lb. 48c; 3 lbs. \$1.32; 5 lbs. \$2.00, postpaid.

## White Dutch Clover

White Clover is a hardy, low growing perennial. Used either alone or in combination with other grasses. Figure one pound to 300 square feet. Per lb. 85c, postpaid.

## INSECTICIDES Aphicide

It contains a large per cent of nicotine, which makes it most effective against the striped cucumber beetle and the green aphid. Should be applied with a dust gun so as to get underneath leaves. Price: 1-lb. can 45c, postpaid; 5-lb. can \$1.25, not prepaid.

## Slug Shot

A non-poisonous insecticide. Can be used on cabbage, cauliflower, beans, etc., without fear. Lb. 32c; 5 lbs. \$1.30, postpaid. Not prepaid, 5 lbs. \$1.00.

## Liquid Slug Shot

This is a non-poisonous spray and is very effective on both chewing and sucking insects. 1 oz. of liquid Slug Shot makes 6 gallons of spray. 1-oz. bottle 35c; 4-oz. bottle \$1.00, postpaid.

## Nitragin

This is not a fertilizer and must be applied to seed before planting. Nitragin can only be used on legume plants. It improves the root system and gives the plants a much better growth. For beans, peas and sweet peas, enough to treat 4 lbs. of seed, 10c. Soy beans and cowpeas, 1 bu. size, 30c; 2 bu. size 50c; 5 bu. size \$1.00. For all clovers, alfalfa, also lespedeza, 1/2 bu. 30c; bu. 50c; 2 1/2 bu. \$1.00, postpaid.

Elastic Pruning Paints. Should be used wherever a limb is cut off or where the rabbits have peeled the bark. Prevents decay until wound is healed. 1 pt. 55c; qt. 95c, postpaid. Not prepaid, gallon \$2.25.

## Hotkaps

Hotkaps are made from an especially prepared paper which is waterproof and when set over a small plant it acts as a small greenhouse.

Home Garden package, 25 Hotkaps and cardboard Setter, 65c postpaid.

100 Hotkaps with metal Setter and Tamper, \$2.85 postpaid.

250 Hotkaps with metal Setter and Tamper, \$3.85, not prepaid.

1,000 Hotkaps only, \$10.25, not prepaid.

## Cabbage

D224. Early Jersey Wakefield (65 da.). This is our earliest and best pointed head cabbage. The heads are cone-shaped, very solid and tender. Weight 3 to 4 lbs. Pkt. 5c; oz. 20c.

D223. Golden Acre (65 da.). This is the very best early round head cabbage. Very fine grained, sweet and juicy, solid heads 3 to 4 lbs. Pkt. 10c; 1/2 oz. 20c; oz. 35c.

D236. Sonderegger's Improved Danish Ballhead (100 da.). An excellent variety for late fall and winter use. Heads large round, fine grained, sweet and juicy. Pkt. 10c; oz. 30c; 1/4 lb. 90c.

D228. Sonderegger's Summer Ballhead. Heads round, solid, of excellent quality. Medium early. Fine for sauerkraut. Pkt. 10c; oz. 30c; 1/4 lb. 90c.

D238. Premium Late Flat Dutch. This is the largest and best of the flat head varieties. Best for late fall and winter use, good keeper; of excellent quality. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

D240. Savoy, King of Earliest. Best of all sorts Savoy cabbage. Heads medium size, very solid and of excellent quality. Pkt. 10c; oz. 25c.

D244. Mammoth Red Rock. The finest, surest heading sort of red cabbage, of extra fine quality. Pkt. 10c; oz. 30c.

D222. Chinese Celery Cabbage. Makes oblong solid heads, of excellent quality. Plant seed early July. Pkt. 10c; oz. 40c.

D118. BRUSSEL SPROUTS. Grow small miniature heads around stalk. They are very much like cabbage, only better. Are grown same as cabbage. Pkt. 10c; oz. 25c.

## Cauliflower

D246. Sonderegger's Improved Earliest Dwarf. Heads uniform in size, of fine quality. I find this to be the best of all varieties for the middle west. Pkt. 20c; 1/4 oz. 65c.

## Kohlrabi

D342. White Vienna. An excellent vegetable with roots above the ground, of fine quality. Pkt. 7c; oz. 25c.

## Kale

D110. Dwarf Green Curled. Tasty greens for early fall and spring use Pkt. 10c; oz. 25c.

D114. Tall Green Curled. This is the tall growing sort with green leaves. Quality much improved by fall frost. Pkt. 10c; oz. 20c.

## Celery

D272. Sonderegger's Self Blanching. Medium height, stocky and very compact. Foliage yellowish green. Stalks solid, broad and of delicate flavor. Pkt. 10c; 1/2 oz. 30c.

D274. Golden Self Blanching. Very early. Stalks solid, brittle and of delicious flavor. Pkt. 10c; 1/2 oz. 20c.

D282. Sonderegger Best Celeriac. Large white roots, smooth, of excellent quality and flavor. Pkt. 10c; oz. 35c.

## Sweet Corn

I List Only the Very Best Varieties for the Middle West

D292. Sonderegger's Early Golden (65 da.). After many years of selection I find this to be one of the best yellow varieties for this section. Stalks medium height, ears 7-9 in. long filled with sweet plump golden yellow kernels. Pkt. 7c; 1/2 lb. 18c; lb. 33c; 3 lbs. 90c postpaid.

D305. Golden Cross Hybrid. Of all the yellow Hybrids I like this one best. Every stalk produces 1 or 2 medium sized ears filled with large golden yellow luscious kernels. Pkt. 10c; 1/2 lb. 25c; lb. 40c postpaid.

D296. Sonderegger's Earliest (60 da.). The earliest of all large eared white seeded varieties. Ears are filled with deep grained pearly white kernels. Pkt. 5c; 1/2 lb. 18c; lb. 30c.

D304. Sonderegger's Early Evergreen (70 da.). This variety is very much like Stowell's Evergreen but 10 days earlier. Excellent quality, good canner. Pkt. 5c; 1/2 lb. 18c; lb. 30c postpaid.

D308. Stowell's Evergreen. The standard main crop white sweet corn. Large ears, sweet and stay tender a long time. Especially fine for canning. Pkt. 5c; 1/2 lb. 18c; lb. 30c postpaid.

## "Big 3" Sweet Corn Collection C307

1/4 Pound of Each:

Sonderegger's Earliest, Sonderegger's Improved Early Evergreen and Sonderegger's Early Golden. All Three

20¢ PAID POST

## Pop Corn

D309. Baby Jumbo. An improved variety of Dynamite with the hulls practically eliminated. A good producer, is of excellent quality. Oz. 5c; lb. 30c; 3 lbs. 70c postpaid.

D311. Hybrid Japanese Hullless. An extra heavy yielding variety. Practically hullless and of fine quality when popped. Pkt. 10c; 1/4 lb. 15c; lb. 40c postpaid.

## Cucumbers

D327. Straight Eight. Fruit uniform in size, slender, 8 in. long, dark green and smooth. Pkt. 10c; oz. 15c; 1/4 lb. 30c.

D324. Improved Long Green (70 da.). Makes delicious pickles when small. Crisp, of fine flavor, 9 in. long, dark green. Pkt. 7c; oz. 12c; 1/4 lb. 30c.

D320. Davis Perfect (50 da.). Grows about 10 in. long, slim, slightly pointed, dark green, with few seeds. Pkt. 5c; oz. 12c; 1/4 lb. 25c.

D332. Chicago Pickling (58 da.). Special for pickles. Medium length, dark green color. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

D330. New Everbearing. A small early variety. Short, slightly pointed and of superior quality for pickles. Pkt. 5c; oz. 12c; 1/4 lb. 30c.

D328. Early Cluster. Hardy vines bearing clusters of 2 and 3. Short, thick, dark green cucumbers. Pkt. 5c; oz. 12c; 1/4 lb. 30c.

## "Big 3" Cucumber Collection

D325. "Straight 8," Improved Long Green, Chicago Pickling; the three best for home garden. (Regular price 22c.) 15c postpaid.

## Pumpkins

D538. Large Sweet Cheese (110 da.). Large flattened fruit that keeps well. Flesh yellow, thick and very tender. Pkt. 5c; oz. 10c; 1/4 lb. 20c.

D544. Small Sugar. The favorite pie pumpkin. Fruits medium size of deep orange color with thick sweet flesh. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

D610. Cushaw. Always large, mottled green and white, solid and heavy. Fine grained and sweet. Pkt. 5c; oz. 15c; 1/4 lb. 30c.

## Cantaloupes

D395. Sonderegger Earliest (82 da.). One of the best melons for the middle west. Melons of medium size, with deep yellow very sweet flesh. Pkt. 10c; oz. 20c; 1/4 lb. 35c.

D392. Sugar Rock (85 da.). Melons oval. Medium size. Flesh golden yellow and unusually sweet. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

D390. Rockyford (90 da.). Flesh greenish white, very juicy and sweet. Medium size, almost round. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

D389. Bender's Surprise (90 da.). Melons of large size, with flesh bright salmon and of finest quality. Pkt. 8c; oz. 12c; 1/4 lb. 30c.

## Watermelons

D404. Tom Watson. Extra long, tough but thin rind. Deep red flesh. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

D408. Kleckley Sweet. (85 da.). Oblong shaped, dark green. Flesh dark red, very sweet, solid and stringless. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

D409. Early Kansas (85 da.). Large size, dark green with lighter stripes. Flesh bright red. Delightful flavor. Pkt. 7c; oz. 12c; 1/4 lb. 25c.

D410. New Striped Klondike (90 da.). An extra large variety, light green striped dark green. Good shipper. Flesh deep red, sweet and tender. Pkt. 10c; oz. 12c; 1/4 lb. 25c.

D412. Stone Mountain (85 da.). Large, almost round. Flesh bright scarlet, sweet and crisp. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

D414. Wimpy (85 da.). Large, round. Flesh bright red, sweet and tender. Pkt. 10c; oz. 12c; 1/4 lb. 25c.

## Squash

D603. Sonderegger's Table Queen. Finest baking squash 8 in. long, thick, dark green, hard and smooth. Pkt. 8c; oz. 15c; 1/4 lb. 35c.

D604. Banana. About 2 feet long, bears well. Of good quality and good keeper. Pkt. 8c; oz. 15c; 1/4 lb. 35c.

D606. Giant Summer Straightneck. Heavily warty, meat lemon yellow, fine quality. Pkt. 5c; oz. 15c; 1/4 lb. 30c.

D614. Warty Hubbard. Very dark green shell, hard and warty. Flesh tender and well flavored. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

## Lettuce

D350. Sonderegger Extra Early Head. Heads are of medium size, solid, round. This lettuce is rich in flavor, buttery, crisp and tender. Pkt. 10c; oz. 25c; 1/4 lb. 35c.

D352. Improved Hanson. A very reliable sure heading variety. Leaves large, broad and crimped of light green color and fine quality. Pkt. 7c; oz. 15c; 1/4 lb. 30c.

D354. Sonderegger's Butterhead. Best all around lettuce, extra good for forcing and summer use. Pkt. 10c; oz. 20c; 1/4 lb. 35c.

D358. Prizehead. An early non-heading variety. The crumpled, crisp tender leaves are tinged brownish red. Pkt. 5c; oz. 12c; 1/4 lb. 30c.

D366. Early Curled Simpson. Leaves tender, sweet, of light green color, and excellent quality. A very early variety. Pkt. 5c; oz. 12c; 1/4 lb. 30c.

D367. Black Seeded Simpson. Quick growing variety. Outer leaves light green, crisp, of fine texture and exceptionally fine flavor. Pkt. 5c; oz. 12c; 1/4 lb. 30c.

## "Big 3" Lettuce Collection

1 packet of each:  
Early Curled Simpson  
Sonderegger's Extra Early Head  
Improved Hanson

All for 17¢ Postpaid.

## Endive

D286. Green Curled. Makes delicious fall and winter salads. Frost improves its flavor and quality. Pkt. 5c; oz. 20c.

D288. Broad Leaved Batavian. Large summer variety. Pkt. 5c; oz. 15c.

## Corn Salad

D216. Field Salad. Large leaved. During winter and early spring, a tasty substitute for lettuce. Pkt. 7c; oz. 20c; 1/4 lb. 40c.

## Garden Cress

D218. Curled. Used for salads and garnishing. The curled leaves have a delightful flavor. Pkt. 5c; oz. 15c.

## Spinach

D591. King of Denmark. It has large spreading plants that have broad, crumpled dark green leaves. Pkt. 5c; oz. 15c; 1/4 lb. 20c.

D594. Long Standing. The leaves are thick, round and of dark green color. Does not go to seed until late in season. Pkt. 5c; oz. 12c; 1/4 lb. 20c.

D596. New Zealand. Enjoy fresh, tender greens all summer. The more you cut the more it grows. Pkt. 8c; oz. 12c; 1/4 lb. 25c.

# More Flowers

## Make Color in Your Garden

**Easy to Grow Flowers with High Quality Seeds**

**All Packets of Flower Seeds 5c Per Packet**

**796. Aster, Heart of France.** Beautiful deep ruby-red blooms, large and double, borne on extra long stems.

**798E Aster, Giant Branching Mixed Wilt Resistant.** A very free bloomer with large double flowers of the broad petaled type.

**799E Aster, Giants of California.** Large double flowers with curled petals on stems 2 ft. long.

**832. Alyssum, Little Gem.** A very fragrant edging plant with small white flowers.

**834. Alyssum, Violet Queen.** Compact plants 6 inches tall with deep lavender flowers.

**843. Antirrhinum, Mixed Colors.** Rust-Proof. They produce many spikes 18 inches high, closely set with large flowers which bloom all summer and fall.

**827. Ageratum, Blue Cap.** Very dwarf and compact. Leaves are small and the plants appear like miniature domes completely covered with deep blue flowers.

**864. Balsam, Mixed Colors.** Bushy plants with double flowers produced close to stem.

**894. Canterbury Bells, Cup and Saucer.** An easily grown biennial with bell-shaped flowers.

**900. Candytuft, Mixed Colors.** Hardy annual bearing many large spikes of flowers from early summer to frost.

**906. Carnation, Sondergger Double.** Large double flowers, sweet scented and fine for house culture.

**908. Carnation, Ever Blooming French.** Large double flowers of rich color which bloom in 4 months from seed.

**920. Centaurea, Jubilee Gem.** Dwarf bushy plants with beautiful rich blue double flowers.

**926. Centaurea, Dusty Miller.** Finely cut foliage of silvery-gray color.

**915. Cockscomb, Empress.** Makes a very showy plant with its beautiful blood red combs.

**880. Calendula, Orange King.** Bushy plants with large double dark orange flowers.

**945. Cosmos, Orange Flare.** Bright orange flowers produced on long wiry stems from early summer to frost.

**946. Cosmos, Early Flowering.** Large single flowers of red, pink and white.

**949. Cosmos, Double Flowering.** Showy plants with large double flowers.

**910. Cuphea, Firefly.** Dwarf plants with small fiery cerise flowers which bloom all summer.

**940. Chrysanthemum, Perennial.** Flower profusely during summer and fall. Showy in the garden and fine for cutting.

**847. Aquilegia, Mixed Hybrids.**

**952. Dahlia, Double Mixed.** Easily raised from seed and many will bloom the first year. Flowers large and double and many colors.

**958. Daisy, Shasta.** A hardy perennial. Large white flowers with yellow centers.

**963. Daisy, Longfellow.** Double flowers of a beautiful deep pink.

**965. Daisy, Mammoth Red.** Large bright red double flowers which are very hardy.

**972. Delphinium, Wrexham.** Flowers in blue, pink and white. This is a giant perennial strain. Fine for bouquets.

**968. Delphinium, Tall Mixed.** Produces freely long spikes of many colored flowers.

**975. Dianthus, Splendens.** The large sweet scented flowers are a brilliant crimson with large white eye.

**997. Dianthus, Special Mixed.** A splendid mixture of double pinks.

**994. Digitalis, The Shirley.** A biennial with large bell-shaped flowers on spikes 4 feet tall.

**1002. Eschscholtzia, Dazzler.** Low-growing plants with fine cut foliage and bright scarlet flowers.

**1009. Forget-Me-Not, Chinese Blue.** Dwarf bushy plants with lovely sprays of bright blue flowers.

**1012. Four O'Clock, Dwarf Mixed.** An old-fashioned flower of bushy habit with many flowers.

**1017. Gaillardia, Burgundy.** Large shining wine-red flowers on long stems, from June until frost.

**1023. Gypsophila, Double White.** Its graceful sprays of rose shaped flowers are lovely in bouquets.

**1024. Gypsophila, Baby's Breath.** Thrives anywhere and furnishes the loveliest material for bouquets.

**1454. Ornamental Gourds.** This special mixture of the large and small ornamental varieties is very interesting. Pkt., 5c; Oz., 15c.

**1030. Hollyhock, Double Mixed.** Plants suitable for background or screens.

**1376. Helichrysum, Mixed especially for winter bouquets.** Pick when one-third open and hang heads down in a dry place until thoroughly dry.

**1382. Helichrysum, Special Mixed.** Many varieties.

**1048. Lantana.** Clusters of verbena-like flowers in shades of orange, yellow and pink.

**1260. Lupins.** Magnificent plants with spikes of pea-like blooms during May and June. Succeed well in deeply prepared, well drained sandy soil.

**1064. Marigold, Crown of Gold.** Odorless foliage plants 2 feet tall. Bright golden orange flowers with crested center and broad guard petals.

**1061. Marigold, Ferdinand.** Single flowers, golden yellow flanked mahogany red. Very showy and early blooming.

**1066. Marigold, Golden Queen.** Plants about 18 inches tall with large, double orange flowers.

**1074. Mignonette, Sweet Scented.** The delightfully fragrant flowers are good for cutting.

**1085. Nasturtium, Glorious New Hybrids.** Large sweet-scented blooms in many colors.

**1093. Nasturtium, Golden Gleam.** Fragrant golden yellow double flowers.

**1094. Nasturtium, Dwarf Mixed.** The dwarf variety in many rich colors. Pkt., 5c; Oz., 15c.

**1107. Pansy, Swiss Giant.** Large flowers, perfectly round and many beautiful colors.

**1114. Pansy, The Viola.** Hardy perennial. Neat plant with small flowers which bloom profusely.

**1106. Pansy, Masterpiece.** The petals are crimped and in such a fashion that the flowers appear double. The color variations are odd and striking, the rich dark shades predominating.

**1130. Pansy, Mixed Colors.** An excellent mixture of colors.

**1136. Penstemon.** Very showy plants growing from 2 to 3 feet high, are rather bushy and have very long slender spikes which bear many trumpet-shaped flowers.

**1140. Petunia, California Star.** A rich velvet purple with white star.

**1151. Petunia, Flaming Velvet.** Deep velvety blood-red flowers.

**1142. Petunia, Rose of Heaven.** Bushy plants with dark pink flowers.

**1147. Petunia, Royal Purple.** Dark purple.

**1150. Petunia, Fluffy Ruffles.** Large ruffled flowers in many colors.

**1166. Phlox, Choice Mixed.** Well branched plants with large flower heads composed of many round petaled florets.

**1168. Phlox, Starred and Fringed.** Is very attractive with its fringed and pointed petals in a wide range of colors.

**1200. Portulaca, Single Mixed.** Brilliant colored blooms until frost. Like a hot sunny place.

**1202. Portulaca, Double Mixed.** Flowers are like little roses of many brilliant colors.

**1222. Pyrethrum, Single Mixed.** Large daisy-like flowers in white, pink and red in May and June.

**1198. Poppy, Oriental.** Extra large flowers in most brilliant shades of red.

**1230. Salpiglossis, Large Flowering.** Petunia-shaped blooms with good veined petals of deep rich color.

**1223. Salvia, Bonfire.** Erect spikes of brilliant scarlet on plants 14 inches high.

**1236. Scabiosa, Double Mixed.** Their long stems and beautiful colored flowers make them very good for cutting.

**1316. Sweet Peas, Spencer Hybrid Mixed.** Large flowering type and early blooming. Pkt., 5c; Oz., 15c.

**1278. Red Bird, Crimson.**

**1280. Spring Song, Salmon.**

**1288. Maroon Prince, Dark Red.**

**1292. Imperial Pink, Bright Pink.**

**1320. Sweet William, Double Mixed.** Hardy perennial. The broad clusters of fragrant flowers have fringed petals.

**1324. Verbena, New Mammoth.** Fine for beds and borders. Many vividly colored flowers all summer and fall.

**1352. Zinnia, Giant Flowered Mixed.** A well balanced mixture of all colors which make a gorgeous showing.

**1354. Zinnia, Double Lilliput.** A fine mixture of the dwarf double zinnias.

**1356. Zinnia, Red Riding Hood.** Dwarf bushy plants with small scarlet flowers.

**1360. Giant Flowered, White.**

**1362. Giant Flowered, Crimson.**

**1364. Giant Flowered, Bright Pink.**

**1366. Giant Flowered, Violet.**

**1368. Giant Flowered, Yellow.**

**1416. Mile-A-Minute Vine.** A rapid grower with fine foliage. Flowers creamy white with deep red centers.

**1407. Cardinal Climber.** The leaves are deeply notched which with the cardinal red flowers give this vine a beautiful effect.

**1414. Cypress Vine.** A beautiful annual climber with fern-like foliage and graceful star-shaped flowers.

**1426. Moonflower, White.** Quick-growing climber with heart-shaped leaves and large waxy white flowers.

**1428. Moonflower, Lila c Blue.** Lovely sky-blue flowers.

**1433. Morning Glory, Heavenly Blue.** Rapid growing vine with large bright sky-blue flowers.

**1434. Morning Glory, Scarlett O'Hara.** Fast growing vine with dark green foliage and flowers of a dark wine-red color.

# FOREST TREES

## Special LOW PRICES



A woodlot stops the wind,  
holds snow and moisture.

### Farm Hedges for Shelter Belts. Protect Your Fields.

**Black Locust** *Robinia Pseudoacacia*. In great favor for Erosion Control. It holds the soil firmly even on extremely steep ground, due to its habit of forming a dense network of roots, which sometimes make sprouts. This tree grows fairly fast; it is a valuable tree for its wood also.

	By Express:	25	100	300	1000
6-12 inch.....	\$0.25	.60	1.70	5.00	
12-18 inch.....	.30	.95	2.50	7.50	
18-24 inch.....	.40	1.40	4.00	12.00	
2-3 feet.....	.50	1.85	5.00	16.00	
3-4 feet.....	.65	2.25	6.00	...	
Prepaid:					
6-12 inch.....	.33	.75	1.90	5.40	
12-18 inch.....	.40	1.15	2.80	8.10	
18-24 inch.....	.50	1.70	4.40	12.80	
2-3 feet.....	.65	2.20	5.50	...	
3-4 feet.....	.85	2.65	6.80	...	

**Honey Locust** *Gleditsia Triacanthos*. This Locust will positively not make suckers from the roots. You can grow pasture or lawn grass under this tree, and the grass will do extra well in the shade of this Locust. It is a clean tree, of the hardwood type but growing quite rapidly. Perfectly hardy everywhere, resists drought extra well. For timber, wood-lots, for shade in grazing grounds, and, due to its very stout thorns, for strong, protective cattle fences. For theft and cattle proof fences plant 18 inches to 2 feet apart in the row.

	By Express:	25	100	300	1000
6-12 inch.....	\$0.25	.60	1.70	5.00	
12-18 inch.....	.30	1.00	2.60	8.00	
18-24 inch.....	.45	1.50	4.20	13.00	
2-3 feet.....	.55	1.90	5.30	17.00	
3-4 feet.....	.70	2.25	6.00	...	
Prepaid:					
6-12 inch.....	.33	.75	1.90	5.40	
12-18 inch.....	.40	1.20	2.90	8.60	
18-24 inch.....	.55	1.80	4.60	14.00	
2-3 feet.....	.70	2.25	5.80	...	
3-4 feet.....	.90	2.70	6.80	...	

**Thornless Honey Locust** *Gleditsia Triacanthos Inermis*. In every respect the same as the Honey Locust, except that it has no thorns. In the seedlings about 60% come true thornless.

	By Express:	25	100	300	1000
6-12 inch.....	\$0.15	.40	.75	2.50	
2-3 feet extra heavy..	.20	.55	1.00	3.20	
Prepaid:					
18-24 inch.....	.20	.50	.90	3.00	
2-3 feet extra heavy..	.30	.70	1.30	4.00	

### PLANTING INSTRUCTIONS

Cultivate for the first year to keep the weeds down, and the soil loose. This means added growth. The corn cultivator will do the work. Commencing the third or fourth year after planting, cut out every second stem for a post. Make a second cutting for heavy posts after another four years which makes room for the remaining trees to grow up to big timber, at a distance of 12x12 or 16x16 feet.



This photo from one of my Kansas patrons shows what Chinese Elms can do. Planted 18 to 24 inch seedlings in the spring of 1937. Picture taken September 1, 1938, many of the trees 10 ft. or larger, and up to 2 inches thick in the stems. Never irrigated, however, they were hoed and cultivated.

**Bur Oak** *Quercus Macrocarpa*. Going through drought stricken timberland it is readily noted that this Oak came through unharmed. Perfectly hardy, can be grown anywhere. One of the most profitable timber trees, plant it freely, it will do surprisingly well.

	Not prepaid:	10	100	300	1000
4-8 inch.....	\$0.15	\$0.90	\$2.40	\$6.00	
8-12 inch.....	.20	1.20	3.00	8.00	
Prepaid:					
4-8 inch.....	.20	1.00	2.70	6.70	
8-12 inch.....	.30	1.45	3.50	9.00	

**Osage Orange** *Toxylon Pomiferum*. Used largely for stock fences, planted 18 inches apart in the row, also for post growth, and for that purpose space the rows 6 feet apart, the plants in the rows 2 feet. This is one of the very best plants to produce long lasting posts.

	By Express:	25	100	300	1000
8-12 inch.....	\$0.20	\$0.55	\$1.40	\$4.00	
12-18 inch.....	.30	.80	2.10	6.60	
18-24 inch.....	.40	1.20	3.00	...	
Prepaid:					
8-12 inch.....	.25	.70	1.60	4.50	
12-18 inch.....	.40	.95	2.40	7.30	
18-24 inch.....	.55	1.40	3.30	...	

**Russian Mulberry** *Morus*. There is no other tree that would combine so many good features. The tree is entirely hardy, resists drought well, is even successful in alkali soil. Grows very rapidly. It is a perfect boarding house for song birds and bees. The wood is very valuable, especially for posts which are very long lasting, and can be grown in a short time. Finally, the seedlings can be planted like Privets for an ornamental (sheared hedge). Prices extra low this year.

	By Express:	25	100	300	1000
6-12 inch.....	\$0.20	.65	1.65	5.00	
12-18 inch.....	.35	1.10	2.90	9.50	
18-24 inch.....	.48	1.30	3.60	11.50	
2-3 feet.....	.65	2.25	6.00	19.00	
Prepaid:					
6-12 inch.....	.28	.80	1.90	5.60	
12-18 inch.....	.43	1.30	3.40	10.50	
18-24 inch.....	.60	1.60	4.40	13.00	
2-3 feet.....	.80	2.75	7.20	...	

**Russian Olive** *Eleagnus Angustifolia*. A medium size, clean tree, very hardy. Fine for windbreak, snowtrap, also for ornamental hedges. Foliage silvery-white.

	By Express:	10	25	100	300
6-12 inch.....	\$0.30	\$0.55	\$1.85	\$4.50	
12-18 inch.....	.45	.90	3.20	8.00	
Prepaid:					
6-12 inch.....	.40	.70	2.00	5.00	
12-18 inch.....	.55	1.10	4.00	10.40	

**Native Plums** The good producing strain, often used for thickets, perfectly hardy, hold the soil well on steep slopes. A planting of these Plums should be on every farm.

	Prepaid	10	25	100
12 to 18 inch.....	\$0.30	\$0.60	\$1.50	
18 to 24 inch.....	.45	.75	2.00	
2 to 3 feet .....	.55	.90	2.50	

**Black Walnut** *Juglans Nigra*. No timber or wood-lot is complete without a few rows of Black Walnut; even in the windbreak the taller growth of Black Walnut is very desirable for the center rows. Tree hardy, grows fairly fast, on low land, creek bends, etc. It grows as fast as softwood trees. Of special value for its wood. A Black Walnut timber on your farm represents most appreciable assets.

	By Express:	10	25	100
6-12 inch.....			\$0.65	\$2.20
12-18 inch.....		.45	.90	3.20
18-24 inch.....		.55	1.10	4.20
Prepaid:				
6-12 inch.....			.80	2.50
12-18 inch.....		.55	1.10	3.60
18-24 inch.....		.65	1.35	4.70

**Norway Poplar** *Populus Eugenei*. Also called "Sudden Saw-log," due to its extremely rapid growth. For quick timber plant this tree; makes heavy logs within a short time.

	Not prepaid:	10	100	300
2-4 ft. trees.....	\$0.50	\$3.00	\$7.50	

**Prepaid:**

	2-4 ft. trees.....	.75	4.00	9.50

**Golden Willow** *Salix Aurea*. Extremely hardy, especially in the North where it makes one of the most wind resisting windbreak trees you can have. Plant more Golden Willow. It is a good tree.

	Not prepaid:	10	100	300
18-24 inch.....	\$0.35	\$2.50	\$7.00	
2-3 feet .....	.50	3.50	9.00	
3-4 feet .....	.70	5.00	12.00	
Prepaid:				
18-24 inch.....	.45	2.90	7.80	
2-3 feet .....	.65	4.20	10.00	

# Ornamental and Shade



**American Elm** "The Patriarch" of our Midwest Native shade trees. The American Elm shown in the picture above, (taken in early spring and again in August) has taken the punishment of two disastrous droughts, two grasshopper plagues, and the severe climatic conditions of our state. Planted by early pioneers, its sturdy crown, and its healthy condition today is indeed all the proof we need when we say: the American Elm is a time-tested tree, hardy, its beauty even improving with age, and suitable anywhere for a fairly rapid growing shade tree. Our trees have been grown for an extra vigorous root-system, and are carefully selected for good straight bodies. These trees will assure you of the best results.



**Chinese Elm** Photos taken in early spring and mid-summer. Our Chinese Elms are of the true *Ulmus Pumilla* type which is extremely hardy, and of the most rapid growing habit. For very quick results there is no other tree that will take the place of the Chinese Elm. Our selected, extra heavy rooted trees will grow with enormous speed to give you shade or wind protection in record time. These trees have all been transplanted once in the nursery; do not compare them with seedling trees which are much lighter in caliper of the stem. Our sizes of trees are always measured from the ground up, assuring you of full measure.

**Please Note:** All illustrations on this and the following page are from the Beatrice Chautauqua Park for which we have supplied the stock in past years. In order to show you the growing and branching habits of trees, we have photographed them in early spring, and again in August. The few varieties illustrated here are the beginning of a series which will be continued in our next garden book.

## Ash, American White

*Fraxinus Americana*. Grows well most anywhere, requires very little attention, and makes a very nice well-shaped crown. Exceptionally hardy, drought resistant; one of the fastest growing hardwood trees.

## Ash, European Mountain

*Sorbus Aucuparia*. A hardy tree of medium size, smooth bark, dense even top, bearing from July till winter, large clusters of bright red berries. A fine lawn tree.

## Birch, White European

*Betula Alba*. A graceful, tall tree, getting a white bark in later years. Very showy, especially in groups of evergreens. Hardy as far north as the Dakotas and Minnesota.

**Linden, American** *Tilia Americana*. Basswood. An excellent tree for shade and ornament, keeping a clean, healthy foliage, and blooming profusely in June. Fairly rapid grower, and makes a well shaped spreading crown. A tree you will like.

**Catalpa Speciosa** Hardy *Catalpa*. An effective, tall tree of tropical appearance with its very broad, large, light green leaves, and purplish white blossoms. Grows rapidly, and resists drought remarkably well. Can be grown as far north as the middle of Nebraska and northern Iowa.

**Catalpa Bungei** Umbrella Tree. Makes a very even globe-shaped head, dense, without pruning, and showy, with its large, light green leaves. The stem never grows taller. It is a fine showy dwarf tree for parks, lawns and cemetery planting. Hardy as far north as northern Nebraska.



**Soft or Silver Maple** *Acer Saccharinum*. Another hardy, native upland tree, almost as popular in the Midwest as the American Elm. The above photos clearly show the nice even shape of the crown, and the dense limb-system of this tree. It is a rapid grower, and by planting our Soft Maples you will get husky, well-shaped trees of which you will be proud at all times. Do not mistake the Silver Maple for a white-leaved tree, as the foliage of the Silver Maple is light green above, and of greenish-gray color underneath, deeply cut. The trees with the leaves of silvery white underneath are Poplars (*Bolleana* and *Silver Poplars*).

**Maple, Norway** *Acer Platanoides*. A hardy tree of majestic form, perfect outline of the crown. It is a hardwood tree, leaves very large, deep green, changing to a pretty pale yellow in the fall. I recommend this tree for a hardy, long lived tree of special beauty.

**Maple, Sugar or Hard Maple** *Acer Saccharum*. Makes a large pyramidal tree with large, handsome foliage of rich, pleasing green, turning red in the fall. Very hardy, although it is not a rapid growing tree for the Middle West. It is a long lived tree.

**Elm, Moline** A special type of Elm that is just as hardy as the others, but differs in its habit of growth, being a tall, upright grower, almost like the Poplar. It is a rapid grower, the leaves are larger than those of the common Elm. For an erect, tall grower, you will find this Elm highly satisfactory.

**Hackberry** *Celtis Occidentalis*. American Nettle tree. A native tree with slender branches, bright shining green foliage. It grows fairly rapid, resisted our recent period of drought, and also the borers which have damaged trees in some localities. Hackberry will always remain one of the best trees for general planting throughout the Middle West.

# TREES

**Locust, Honey** *Gleditsia Triacanthos*. A most valuable native tree with spreading branches, forming a large crown of very good and even shape. The leaves are small, coming in sprigs of 18 and more, always free from disease or insects. For a hardwood tree this is perhaps the most rapid grower, and is perfectly hardy everywhere. Has very prominent thorns. This Locust never makes sprouts from the roots. The Honey Locust should be planted more frequently.

**Locust, Thornless** *Gleditsia Triacanthos Inermis*. For street and lawn planting it is one of the very choicest long-lived hardwood trees. Without pruning it will grow up to a beautiful shade tree, developing a splendid crown. It is a fast grower, second only to the Elms. Due to an unusually deep root system, grass or flowers can be grown with best success even close to this tree; it never makes sprouts or suckers from the roots. Entirely hardy, healthy and clean.

**Russian Olive** *Eleagnus Angustifolia*. A beautiful lawn tree with spreading crown, silvery gray long narrow leaves. Bark nearly black. Small yellow blossoms in the spring which are highly fragrant. Creates a striking effect on the lawn, in parks or in groups between evergreens or tall shrubs. Extremely hardy and drought resistant.

**Poplar, Bolleana** Grows to a spire of 80 ft. in height, leaves shining dark green with silver white underneath. Hardy as far north as Nebraska. Does not make root-sprouts. A beautiful tree of striking effect in the landscape.

**Poplar, Volga** For the Middle West and the North, this tree takes the place of Bolleana Poplar, as Volga Poplar is much hardier; it is also an upright grower (column shape), however, it is a little more spreading than Bolleana. The leaves are green underneath also. Grows very fast.

**Golden Willow** *Salix Aurea*. The hardiness of this tree, its resistance to wind, its rapid growth, the showy golden bark in the winter, combined, should secure a much better place for Golden Willow with landscapers and planters everywhere. Especially where the tree is needed for wind protection, it will certainly give perfect satisfaction. Easy to grow.

**Cutleaf Weeping Birch** Grows tall, with white bark, and gracefully drooping branches. Very attractive. The tree is hardy in the Middle West, except in the extreme northern part.

**Caragana—Siberian Pea Tree**

See Page 23

**Pin Oak** *Quercus palustris*. This is a very beautiful Oak, keeps the leaves all through the winter. Hardy throughout the Midwest.

**Bur Oak** *Quercus Macrocarpa*. Grows to a tall tree with massive top and short trunk, one of the best Oaks for shade, and for a hardwood tree a fairly rapid grower.



## Nioba Weeping Willow

Near a pool, on the lawn, in parks and cemeteries, the Nioba Weeping Willow adds great charm to the landscape. Its long, slender branches that touch the ground or water-edge in graceful arches, the light green foliage, and during the winter the golden yellow color of bark and branches, assure you of an attractive tree the year round.

## FLOWERING TREES

**Hopa Crab** A tree of rare beauty, blooming in May, completely covered with flowers of deep rose carmine color. Out on the lawn or as a group planting Hopa Crab is like a gigantic bouquet.

**Florabunda Crab** A very showy tree when in full bloom. Blossoms of red or reddish-pink turning almost white before they fall. The twigs are very pretty, often used for bouquets.

**Bechtel's Double Flowering Crab** (*Tyrus Coroniaria*). Produces a wealth of double fragrant blossoms of delicate pink color. Makes a wonderful dwarf tree, one of the finest for flowers, which can also be used in bouquets. 2 to 3 ft. nice trees, 75c each; 3 for \$2.10. 18-24 inch trees, 60c each, 3 for \$1.50. Prepaid.

**Varnish Tree** *Koelreuteria*. A rare tree from North China that grows to a height of 25 feet with large clusters of yellow flowers in July. Very ornamental.

**Prunus Triloba** A most charming little tree, blooms beautifully in the spring, blossoms double, light pink, very showy. Perfectly hardy. Makes a beautiful tree on the lawn or between shrubs.

**Hansen Purple Leaf Plum** All through the growing season a most showy tree, its reddish purple leaves showing up splendidly. As a single specimen on the lawn, or among plantings of tall shrubs with green or yellow foliage this tree shows up extra well.

**Pussy Willow** Produces the large catkins in early spring. Very pretty. The tree is very hardy, a nice upright grower, with good healthy foliage.

**Red Bud** Grows to a well-shaped dwarf tree, of most charming appearance in early spring when every twig is covered with a wealth of lilac-rose blossoms. 5 to 6 ft. trees \$1.00 each; 2 for \$1.75.

**Flowering Trees** (Except those quoted otherwise)

	Each	3
2-3 ft. trees .....	\$0.60	\$1.50
3-4 ft. trees .....	.75	2.00

## Prices of All Ornamental Shade Trees

	3-4 ft.	4-5 ft.	5-6 ft.	6-8 ft.	8-10 ft.	10-12 ft.
Ash, American .....	\$.29	\$.40	\$.55	\$.75	\$1.00	\$1.50
Ash, European Mountain .....	.75	1.00	1.60	2.00		
American Plane tree, Sycamore .....	.75	.90				
Birch, White European .....		1.30				
Catalpa Bungei .....	.90	1.30				
Catalpa Speciosa .....	.25	.40	.55			
Elm, American White .....	.20	.30	.50	.65	.90	1.50
Elm, Chinese, Standard .....	.10	.15	.20			
Elm, Chinese, extra heavy .....	.25	.35	.50	.75	1.00	1.50
Elm, Moline .....				.70	1.20	1.80
Hackberry .....	.35	.55	.85	1.25	1.80	
Linden, American .....			1.35		2.25	
Locust, Honey Locust .....	.25	.40	.50	.90	1.20	1.80
Locust, Thornless .....	.35	.50	.80	1.00	1.30	2.00
Maple, Silver or Soft .....	.35	.50	.65	1.00		
Maple, Sugar or Hard .....		.90	1.25	1.85		
Maple, Norway .....			.90			
Oak, Bur .....		1.00	1.35	1.75		
Oak, Pin Oak .....				3.00		
Olive, Russian .....	.40	.60				
Poplar, Bolleana .....	.50	.75	.90			
Poplar, Volga .....	.25	.30	.40	.50	.60	
Willow, Golden .....		.15	.25	.40	.60	.70
Willow, Nioba Weeping .....		.25	.40	.80	1.00	
Weeping Birch, Cut-leaf .....		1.50	2.00	2.50		

**QUANTITY DISCOUNT.** All prices quoted above are for one tree. On orders for three trees I allow a discount of 3%; on five trees 5%; on ten trees or more, deduct 10%.



## American Plane Tree

Sycamore. *Platanus occidentalis*. Also called Buttonwood. A rapid growing tree reaching an enormous height and spread. Bark smooth, light colored mottled green. Very large leaves. Truly a majestic tree, in special favor for street planting in large cities as the tree stands smoke and gases quite well.

# EVERGREENS



**Pfitzer's Juniper** Juniperus Pfitzeriana. A Dwarf Evergreen of dark green color, grows in a beautiful vase shape, the only hardy Juniper strain to produce this growth and shape. Very good. Wherever a Dwarf Evergreen is wanted, this tree will be very satisfactory. For a creeping or low spreading Juniper use the Creeping Juniper.

**Scotch Pine** Note photo above. An excellent pine for windbreak due to its exceptionally rapid growth, its hardiness, and vigorous development of stout branches.

**Austrian Pine** Second only to Scotch Pine in being a rapid grower, with stout branches, needles 4 to 5 inches long, and the tree is perfectly hardy. A most valuable pine.

**Bull Pine, Ponderosa** Also called Western Yellow Pine. Has very long needles; the tree is well and stoutly branched, very hardy. A fine tree for wind protection, and of nice appearance.

**Juniperus Stricta** A very pretty tree of low, compact growth that stands shearing well, and can be kept in most any shape. Its beauty is further increased by the lovely bluish cast of its foliage. Very good, and perfectly hardy.



A scene in the attractive garden of Mrs. T. G. Hebenstreit of Livingston, Illinois, who prefers Sonderegger's plants and trees.

## PLANTING INSTRUCTIONS

All Evergreens, except the Seedlings are furnished with complete rootballs. Set them in holes large enough to accommodate the rootballs, and deep enough to put about 2 to 3 inches of soil over the rootball. The burlap wrapping around the rootballs can be left in place. While the soil is being filled in around the rootball, apply plenty of water to settle this soil properly, and to soak up the rootball very thoroughly.

**Chinese Arbor Vitae** This tree came through the drought in excellent condition. Stands the winter here perfectly well. It is a fast grower, with pretty light green foliage, that can be sheared, and grows to a nice dense shape. I can furnish you this tree in natural growth for background and windbreak planting. Also in Pyramidal shapes which have been sheared for years in the growing field, and the globe shape special pruned and sheared to form a dense globe form.

**Colorado Blue Spruce** The prettiest of all Spruce sorts, perfectly hardy, with pretty needles, and a good dense growth. Fine for single specimens on the lawn, in parks or on the cemetery grounds. I have the selected good blue type.

**Juniperus Virginiana—Red Cedar** Extra hardy, and has come through the country's worst drought in splendid shape. This is the dark green strain of Red Cedar that holds the color well throughout the year. Wherever you plant this tree you make a great improvement; they make a grand showing the instant they are planted, due to their perfect shapes. My trees have been under expert care for years, with constant shearing they have become perfectly shaped and very dense. Trees of such quality are perfect specimens; there is nothing else that would improve the appearance of a home so promptly and so thoroughly. They are easy to plant, easy to get started, just plant the root-ball two or three inches deeper and water heavily as you fill in the soil around the root-ball.

## Prices of All Varieties of Upright Evergreens

Prices include complete root-balls, sewed in burlap cover.

Height in feet	2	3	4	5	6	7	8
Arbor Vitae, Chinese, sheared	\$1.80	\$2.50	\$3.00	\$4.50	\$...	\$6.00	\$7.00
Douglas Fir	2.00	3.00	4.00	...	...	...	...
Colorado Blue Spruce	...	8.00	10.00	12.00	...	...	...
Colorado Green Spruce	...	4.50	6.00	...	...	...	...
Pine, Austrian	2.00	3.00	4.00	5.00	6.00	...	...
Pine, Scotch	...	2.40	3.20	4.00	4.80	5.60	...
Juniperus, Swedish	2.00	3.00	...	...	...	...	...
Juniperus Scopalorum, green	2.00	2.75	4.00	5.00	...	...	...
Juniperus Scopalorum, blue	2.50	3.75	5.00	6.25	...	...	...
Juniperus Virginiana, sheared	...	3.00	4.00	5.00	6.00	7.00	8.00

## Dwarf Evergreens

Spread of tree in inches	12-18	18-24	24-30	30-36
Juniperus Pfitzeriana	\$2.00	\$3.00	\$4.00	\$5.00
Juniper, Creeping	2.00	3.00	...	...
Juniperus Stricta	2.00	3.00	4.00	...

**FREIGHT:** Not included in prices quoted above. I can give you the shipping weight and freight rate on request. Please write number, size and variety you are interested in.

**QUANTITY DISCOUNT:** 8% off for pairs; 10% discount on 5 trees or more.

**Creeping Juniper** A spreading variety, making a beautiful ground cover for parks, rock garden and cemetery planting.

## Evergreen Seedlings

**For Windbreaks:** How to plant. Plant the seedlings in beds 12 by 24 inches apart. Shade the bed for the first year or two with burlap or lath top. Cultivate and water frequently. Within two growing seasons you will have nice little trees, transplant them with complete root-balls to your permanent windbreak.

**Delivery in April** Evergreen seedlings can be furnished in April; at no other time of the year. They will be dug just before the shipping, therefore perfectly fresh. Keep the roots protected from wind and sun while you plant.

## Prices of Evergreen Seedlings:

	10	25	100
Red Cedar, 9-12 in.	\$1.20	\$2.50	\$ 8.00
Austrian Pine, 6-9 in.	1.20	2.50	8.60
Bull Pine, 6-9 in.	1.20	2.50	8.60
Colorado Blue Spruce, 6-9 in.	1.30	3.00	11.00

Prices prepaid to your station.



## Juniperus Scopalorum

Grows very compact as the photo (above) indicates. A very symmetrical tree of outstanding beauty. I can furnish this tree in its regular bluish-green color, or in a selected silver color. My trees are beautifully shaped, very dense, and come with a complete root-ball. Easy to start.

# Climbing VINES

**Silver Lace Vine** (*Polygonum Aubertii*) I know of no other vine that would grow as rapidly as the Silver Lace Vine, resist drought, cold and insects as well, and be so certain of blooming the first year. Wherever you need a good, hardy vine that covers trellis work good and fast you will greatly appreciate this vine. It blooms in late summer until heavy frost in the fall. Per plant, 40c; 2 for 75c; 4 for \$1.40; postpaid.

**Ampelopsis Engelmanni** Clings firmly to trellis work and old tree trunks. Retains an excellent foliage throughout summer and fall, and is very dense. A very hardy climber, even for the North. 2-year-old plants, 25c each; 3 for 60c; postpaid.

**Boston Ivy** (*Ampelopsis Veitchii*) A very fine wall cover, will cling to stone or brick walls. The foliage is small to medium in size, very dense, changing to a beautiful brilliant scarlet in the fall. It is a hardy vine but should not be planted on the sunny side of a building where it would green out too early. Nice 2-year-old strong vines, 35c each; 3 for 95c; postpaid.

**Bittersweet** (*Celastrus scandens*) A vine with nice foliage and bearing red berries in late summer which cling to the vine until late winter. Often used in winter bouquets. It is of fairly rapid growth and is perfectly hardy. 2-year nice plants, 35c each; 3 for 95c; postpaid.

**Japanese Honeysuckle** Hall's Evergreen Honeysuckle. A very pretty vine with beautiful foliage, densely covering the vine, and with a wealth of creamy-white blossoms in midsummer, which are fragrant. In the South this vine is evergreen, with us here and north of here it will stay green until Christmas. Grows about 12 to 15 feet tall. Nice No. 1 plants, 25c each; 3 for 60c; 10 for \$1.80; postpaid.

**Scarlet Trumpet Honey-suckle** Foliage odd shaped but attractive and blossoms of trumpet form, scarlet red and fragrant. Very good for trellis and ground cover. It is very hardy, and does well most anywhere. Nice 2-year plants, 30c each; 3 for 75c; 10 for \$2.20; postpaid.

**Kudzu Vine** (*Pueraria Thunbergiana*) The Japanese variety, known as the most rapid grower of all vines. Will cover a large space in one season, freezes back in the winter but makes a complete new growth within one summer. This is the large leaved type for dense shade. Blossoms are rosy purple. 2-year-old plants, 30c each; 3 for 75c; postpaid.

**Madeira Vine** Grows from a tuber which is wintered same as potatoes—in the cellar. Make rapid growing vines with shining green leaves and white blossoms which are fragrant. A very clean grower, and can also be used for ground cover. 5 tubers, 40c; 12 for 80c; postpaid.



Meet William and Catherine, twins, the grandchildren of Mrs. E. A. Lingnau, Las Vegas, New Mexico. Mrs. Lingnau is our customer. The vine in the background is a Silver Lace Vine. We thank you, Mrs. Lingnau for this fine photo

**Trumpet Vine** (*Bignonia Radicans*) An old fashioned vine, with large, orange-scarlet trumpet shaped flowers nearly all summer. It is a woody vine, hardy, can also be used for covering walls or stumps. Nice 2-year-old vines, 30c each; 3 for 80c; postpaid.

**Virginia Creeper** Woodbine. This American vine, strong and hardy, a rapid grower with dark green foliage that changes to a showy scarlet in the fall. 2-year-old No. 1 plants, 20c each; 3 for 50c; 10 for \$1.40; postpaid.

**Chinese Wistaria** This vine will produce flowers of great beauty. They come in large grape-shaped clusters of purplish-blue, and are highly fragrant. The vine is stout and woody, branches out well over the top of an arbor. Normally these plants begin to bloom after three years. To assure blooming plants I graft my Wistarias with wood from blooming vines, and these will bloom after reaching the proper age. 2-year-old nice plants, 30c each; 3 for 75c; postpaid.

**Perennial Sweet Pea** Lathyru. For a ground cover, or for trellis of fence height you will find this plant one of the most freely blooming. Throughout the entire summer and fall this plant bears large numbers of pretty flowers, just like Sweet Peas, showy on the plant as well as in bouquets. Grows dense. They bloom in all shades of red and pink. Let this pretty vine cover your wire and lattice fences. 3 for 50c; 10 for \$1.50; postpaid.

**Trailing Periwinkle** Vincia Minor or Creeping Myrtle. A hardy evergreen plant that makes a pretty ground cover about 6 inches high, by making a dense network of rooting runners. 3 plants for 40c; 16 for \$1.20; postpaid.

**Hardy Field-Grown  
2-Year No. 1 Roses:**  
42c each; 3 for \$1.10;  
6 for \$2.00; all postpaid.

## Climbing American Beauty

For years this rose has been the favorite for trellis work. It is a hardy rose, and its double flowers, red to crimson in color are very showy. They closely resemble the bush rose of the same name in shape, and are slightly fragrant.

**Dr. W. Van Fleet** The buds and flowers are of a pale pink color, and come on long stems, making them particularly suitable for cut flowers. Its foliage is a shiny bronze-green, and the plant is perfectly hardy except in the extreme North where all Climbing Roses should be laid down over winter and covered with soil. By far the finest of the flesh-pink climbers.

## CLEMATIS

**Clematis paniculata** S m a l l flowering.

A very hardy Clematis of rapid growth, very suitable for trellis and arbor cover. Pure white blossoms, and a good clean foliage. 30c each; 3 for 80c; postpaid.

**Clematis Coccinea** S m a l l flowering.

This is the well-known bell flowered Clematis, blooming in small red blossoms from June throughout the summer. It is a good, healthy climber, and blooms freely, quite hardy. Nice plants, 40c each; 3 for \$1.00; postpaid.

## LARGE FLOWERING CLEMATIS

After planting them give them a mulch of Peat Moss or wood shavings in order to keep the soil cool.

**Clematis Jackmani** The Blue Clematis that is so well known. The color is really a dark purplish blue, and the blossoms in large star shape appear in large numbers, very showy. Nice plants, 65c each; 3 for \$1.65; postpaid.

**Clematis Mad. Ed. Andree**

The best red of the large flowering type; grows and blooms just as well as the Jackmani, in a combination planting with Jackmani and the white flowering Henryi, crossing the branches of all three you get a wonderful picture of the "Red, White and Blue" on your trellis. Nice plants, 65c each; 3 for \$1.65; postpaid.

**Clematis Henryi** A most beautiful Clematis of the large flowering type with pure white blossoms. Very good. 65c each; 3 for \$1.65; postpaid.

**Seven Sisters** For a good many years this rose has been the popular favorite, due to its special hardiness. Seven Sisters comes through the winter in good shape. The color of the blossoms varies from a rosy red to flesh pink, sometimes almost white; a pretty combination.

**Crimson Rambler** A vigorous grower, often making vines 10 to 12 feet high in one growing season. Flowers of glowing crimson color produced in immense panicles, almost covering the entire vine. Does best on a trellis. Except in the extreme North the vines will come through the winter by just bending them over in late fall, and laying them on the ground.

**For Bush Roses,  
Everbloomers,  
Hybrid Tea and  
Dwarf Roses,  
See Page 3**

# Climbing ROSES

**Paul's Scarlet Climber** For a very showy scarlet rose you will find none better among climbing roses even at a much higher price. It is a most dependable bloomer, and having several blooming periods in normal growing seasons. The flowers are of perfect form, coming in attractive sets of several blossoms to each twig. Healthy and a good grower.

**Silver Moon** Different from other Climbing Roses are the large buds of Silver Moon, creamy white blossoms, semi-double with golden anthers; buds and blossoms appearing in attractive sprays.

# Flowering SHRUBS

## ALTHEA Rose of Sharon

Hardy in the North with protection of straw-mulch. Fine upright growing shrubs (6 ft.), blooming beautifully through late summer and fall.

**Althea Anemoneflora** Very large blossoms, semi-double, red with very deep red base.

**Althea Ardens** Large double flowers.

**Althea Jeanne d'Arc** Pure white double flowers.

**Althea Lucy** Finest red, very double flowers. Price of all Altheas: 12-18 inch, 3 for 60c; 10 for \$1.60. 2-3 ft. nice shrubs, 40c each; 3 for \$1.10; 10 for \$3.00; postpaid.

ALTHEA-BRANCH  
OF JEANNE D'ARC

## Butterfly Bush,

The improved everblooming type, beginning to bloom in July, and continues all through summer and fall. The giant spikes of claret purple color borne in great abundance are highly decorative in the garden or in bouquets. Grows about 4 ft. tall, the root is perfectly hardy, and makes a new bush every year. Strong blooming size roots, 35c each; 3 for 90c; prepaid.

## Desmodium, Sweet Pea Shrub

A most magnificent shrub, covered with purplish pink flowers. Blooms abundantly from middle of September until frost. The height of the shrub is 3-4 ft., makes a new bush every year from the root which is hardy. Strong blooming size roots, 45c each; 2 for 80c; prepaid.

## Barberries, Rust-free---Hardy

**Barberry Thunbergi** (Japanese Barberry.) Grows to a height of 2 to 3 feet, densely branched and with a clean, healthy foliage, shining dark green throughout the summer, changing to a high tone of scarlet in the fall. Berries showy crimson, remaining on the bush through the winter are adding to the splendid appearance of this shrub. Stands shearing well, and is often grown for globe and box shapes, also for hedges. Has small thorns along the branches. For a neat border shrub this is one of the best.

	1	3	10	25	100
Prepaid					
12-18 inch, nice hedging size .....	\$0.60	\$1.30	\$4.00		
18-24 inch, nice shrubs.....	\$0.25	\$0.70	2.00	4.50	...
2-2½ ft., extra bushy .....	.40	1.10	3.30	...	

**Choke Cherry** (*Prunus Denissa*) Grows to a large size, and can be grown in bush or tree form. Blooms early in the spring in dense racemes of white flowers, a beautiful sight when in full bloom. The cherry that appears later in the season is purple black, sometimes used for canning. Hardy everywhere. 2 to 3 ft. nice shrubs, 35c each; 3 for 90c; prepaid.

**Red Leaf Barberry (Atropurpurea)** Of the same strain as the Japanese Barberry, also growing to a height of 2 to 3 ft. However, the foliage of this barberry is of a bronzy-red color throughout the entire summer, coloring up to a fiery red in the fall. In a sunny or partly sunny place the color develops best, in full shade it remains almost green. Can also be sheared to forms, in landscape work it is used very generally for color effect. My shrubs are selected for extra good color.

	1	3	10	25
Prepaid:				
12-15 inch, hedging size .....			\$1.25	\$2.50
15-18 inch, bushy plants, selected red...\$0.35			2.90	...
18-24 inch, heavy selected bushy shrubs. .45		1.25	3.90	...

## Rose Tree of China

### Double Flowering Almond

**Double Pink** (*Prunus Amygdalus*) Will form a well shaped bush 4 to 5 ft. high, with erect main canes and bushy branches. In April when the double rose-shaped blossoms cover the slender branches of the bush it is truly a gorgeous sight. Hardy as far north as southern half of Nebraska and Iowa. For the North, I recommend *Prunus Triloba* in place of this almond.

**Double White** In habit of growth, in its wealth of flowers and in blooming time; also in hardiness the same as the double pink variety. Blossoms are also perfectly double, rose shaped, and are pure white. These beautiful shrubs should be in every shrub planting.

**Prices** of double flowering Almond, white and pink:  
2 to 3 ft. nice shrubs, 65c each; 3 for \$1.75;  
prepaid.

Mrs. Arno Schreier of Maplewood, New Jersey, sent us this picture of her nice city garden, and out-door living room planted with Sonderegger's shrubs and flowers.

Prices on all flowering shrubs include cost of postage or express charge. In order to encourage planting of flowering shrubs even where funds for planting material are limited I am also listing, wherever possible, a 12 to 18 inch grade of shrubs, nice well rooted and healthy plants that are easy to start. The 2 to 3 ft. grade is the full blooming size.

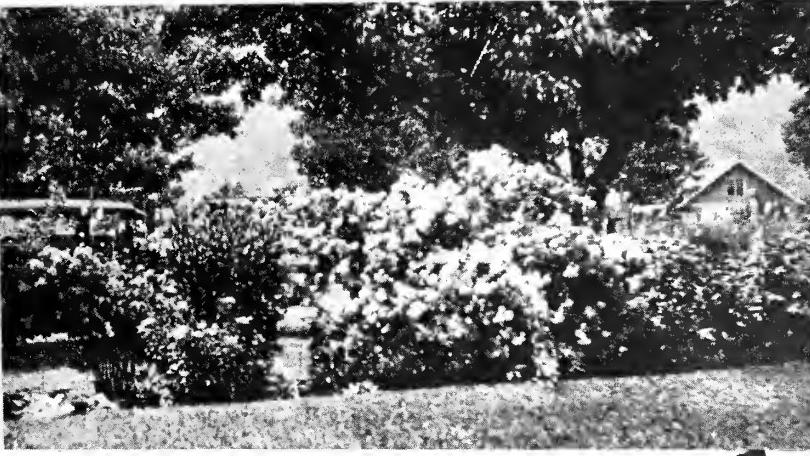


Photo at left:  
From Colorado comes this picture of a shrub-border planted with stock from Sonderegger Nurseries.

Photo below:  
Mr. Chr. Pieper of Rexburg, Idaho, plants a good many trees and shrubs every year. Mr. Pieper is shown in this photo on the Tabernacle grounds which he has landscaped recently. Mr. Pieper prefers Sonderegger's planting stock for good results.



**Cornus Aurea** The Gold Bark Dogwood. Grows 8 to 10 ft. tall, leaves broadly margined yellow. Branches out well with bark and twigs of a golden yellow color, very showy in the winter. Perfectly hardy. 2 to 3 ft., extra strong shrubs, 50c each; 3 for \$1.40; prepaid.

**Cornus Florida** White flowering Dogwood. Grows up to 15 feet tall. The large white flowering variety, hardy as far north as the southeast of Nebraska, and from here south and east. Excellent for its beautiful flowers and red bark. 18 to 24-inch nice shrubs, 65c each, prepaid.

**Cornus Siberica** The Coral Dogwood. 8 to 10 ft. tall, blooms in early summer, clusters of white blossoms. Bark and twigs a shiny red throughout the winter. One of the best for group planting, and it is perfectly hardy.

Prepaid:	1	3	10
12-18 inch plants.....	\$0.60	\$1.80	
18-24 inch shrubs.....	\$0.30	.75	2.30

**Buffalo Berry** Shepherdia. A native shrub from the North, growing to a nice shape, about 5 to 6 ft. tall, and bearing large numbers of red berries, attracting birds and also used for canning and medical purposes. 30c each; 3 for 75c; prepaid.

## Golden Bell---Forsythia

**Forsythia Fortuni** 6 ft. tall. One of the finest early spring flowers, the brilliant golden yellow blossoms appearing before the leaves develop, and literally covering the branches. Very showy, foliage dark green, grows erect, and the shrub is hardy everywhere. 12 to 18-inch plants, 25c each; 3 for 65c. 2 to 3-ft. well branched shrubs, 35c each; 3 for 95c; prepaid.

**Weeping Forsythia** (Suspensa.) 5 ft. tall. In freedom of bloom, time of blooming, and in the pretty shape and color of the flowers much like the above variety, differing only in the habit of growth. The Weeping Forsythia arches over very gracefully, very attractive. 12 to 18-inch plants, 30c each; 3 for 80c. 2 to 3-ft. nice shrubs, 50c each; 3 for \$1.35; prepaid.

**Golden Elder** (Sambucus Canadensis aurea.) Makes a large shrub 8 to 10 ft tall, and branching out well to a pyramidal shape. The large leaves, all or partly golden yellow contrast well in groups of tall shrub plantings. The leaves color up to best advantage in full sun. Blooms in July, large white blossom clusters, followed by black berries which attract birds. Perfectly hardy. 2-3 ft. selected shrubs, 45c each; 3 for \$1.25; prepaid.

**Watering for the First Summer** Through very dry periods the first year I recommend an occasional watering of shrubs. Take away some soil around each bush, this forms a shallow basin which should be filled up with water two or three times. When all water is soaked down replace the dry soil which acts as a mulch to preserve the moisture. This method of watering keeps a shrub or young tree in best growing shape for two to three weeks, and is far superior to just surface watering of the soil.

**Beauty Bush** (Kolkwizca Amabilis.) Grows to a height of 4 to 5 ft. Its blooming time is from May to June, during that time the pink trumpet-shaped flowers with orange veins in the throat clustered densely along the arching branches are a splendid display of color, shape and graceful setting. This shrub should be planted more freely. It is hardy except in the North where it should have a mulch of straw or leaves through the winter. Nice 18 to 24-inch shrubs, 60c each; prepaid.

## Caragana, Siberian Pea

**Tree** Wherever your planting plans call for a tall, very erect growing shrub with a pretty, clean foliage, the Caragana will please you. Extremely hardy, this shrub grows to a height of 8 to 10 ft. and can be sheared for height. Its foliage is of a feathery appearance, attractive, an abundance of golden yellow pea-shaped blossoms appear in May. It is also popular for tall hedges and screens, for this purpose plant from 12 to 18 inches apart in the row. Branches slightly thorny add protection to good appearance. For small plants, hedging and windbreak sizes see page 16. Nice 2 to 3 ft. shrubs, 30c each; 3 to 4 ft. size extra heavy, 50c each; prepaid.

## Smoke Tree—Fringe Tree,

**Purple** Rhus Cotinus. Grows 10 to 12 ft. tall. The blossoms of this bush look like puffs of smoke, and they are formed of large, loose panicles bearing extremely small purple flowers. The entire blossom becomes profusely plumose, attaining their attractive smoky appearance. Blooms through the entire summer. Entirely hardy, a strong grower, branching out nicely to a large vase shape. This most-interesting shrub, with a clean, shiny foliage makes a beautiful showing as a single specimen on a lawn or in groups of tall shrubs. 2 to 3 ft. selected shrubs, 80c each, prepaid. 12-18 inch nice plants, 40c each; 3 for \$1.00; postpaid.

**Highbush Cranberry** (Viburnum Opulus.) Grows 8 to 10 ft. tall, a magnificent shrub of upright growth and spreading top. Blooms in May, large flat clusters of single white blossoms, followed later by ornamental berries (not edible). A very hardy shrub, used quite frequently in the tall groups of shrubs in parks. 12 to 18 inch nice plants, 35c each; 3 for 95c; 2 to 3 ft. strong shrubs, 60c each; 3 for \$1.60; prepaid.

**Hardy Holly** Winterberry. The hardest of the Ilex family, and successful in the Middle West and East. Showy red berries, for winter decoration. Shrub grows slow, eventually reaching a height of 8 to 10 ft. 12 to 18 inch plants, 50c each, prepaid.

## Bush Honeysuckle, Lonicera

Of upright, dense growth, often used for background and screen planting. Attractive foliage, and a pretty arrangement of delicately shaped flowers which appear in April and May. Of this valuable family of shrubs I am offering you the best and hardiest in each color.

## Honeysuckle Grandiflora

**Rosea** 10 to 12 ft. tall, perfectly hardy, does well most anywhere, a profuse bloomer, blossoms bright pink, followed by showy red berries.

## Pink Tartarian Honeysuckle

8 to 10 ft. tall, very dense grower, stands shearing well, and is perfectly hardy. Blossoms in May and June, showy pink.

## Red Tartarian Honeysuckle

8 to 10 ft. tall, of the dense growing Tartarian type, with very dark red blossoms, in fact the best red Honeysuckle. Hardy.

**Morrowi Honeysuckle** 4 to 6 ft. tall this is the Japanese variety with the lower and more spreading growth. Blossoms pure white in May and June, rich crimson berries later in the season. In strong demand for landscape work for dense growth, and good foliage. Easy to grow, and perfectly hardy.

Prices on all Honey-suckles, prepaid:

12 to 18-inch nice plants..	\$0.20	\$0.50	\$1.50
2 to 3 ft. selected shrubs	.35	.90	2.75



**Artemesia, Silver King** This is a hardy perennial growing to a dense bush form about 2 ft. high, and can be kept lower by shearing. The silvery white twigs and foliage, compact growth, and extreme hardiness place this plant amongst the most attractive for color effect. Can also be planted in hedge style 12 inches apart in the row. Reaches full size in one season. 25c each; 3 for 50c; 10 for \$1.50; prepaid.



Photo at left: Hydrangea Paniculata Grandiflora blooms over a long period through summer and fall. In this picture is shown a tall shrub planting with a border foreground of Hydrangea P. G. Hydrangeas are at their best in shade or part shade. They combine beautifully with Spirea Anthony Waterer (see page 31) which blooms at the same season of the year, and being somewhat shorter in growth this red-flowering Spirea as a foreground edge of a Hydrangea group touches the setting up to perfection. Watering of Hydrangeas through dry seasons should never be neglected.

## Hardy Bush--Hydrangeas

### Hydrangea Paniculata

Grandiflora, commonly called P. G. Hydrangea. Grows 4 to 5 ft. tall, and produces a wealth of immense heart-shaped flowers. When the blossoms first open in August they are white, turning to a pink and bronze color later, and remain on the bush throughout the late summer in that color. Very hardy, and a sure bloomer.

Both varieties, prepaid:	1	3	10
12-18 inch nice plants.....	\$0.30	.80	2.30
2-3 ft. selected choice shrubs, blooming size .....	.50	1.35	4.20

### Extra Choice Lilacs Hardy Healthy

The finest of all fragrant flowers of early spring. Vigorous growth, a clean, healthy foliage plus an unlimited blooming ability are yours in Sonderegger's better Lilacs.

**Old Time Lilac, Purple** (*Syringa Vulgaris*) Grows to a beautiful shrub, dense, well shaped, height 10 to 12 ft. with shiny, leathery leaves, and a most beautiful blooming season. Highly fragrant flowers, true lilac purple. Used for single shrubs, in groups, and for hedges, screens and even windbreaks.

**WHITE.** This is the old time Lilac with the pure white flowers, in all other respects the same as the purple strain.

Prices of Old Time Lilacs, Prepaid:	1	3	10	25
12-18 inch .....	\$0.20	.50	1.40	2.50
18-24 inch .....	.25	.65	1.80	3.75
2-3 feet .....	.35	.90	2.80	5.85
3-4 feet .....	.50	1.35	4.00	...

**Persian Lilac** (*Syringa Rothomagensis*). Sometimes called Chinese and Rouen Lilac. Grows to a height of 10 to 12 ft. and blooms in April and May. Blossoms purple, blooms well, and the special advantage of this lilac is that it does not make sprouts away from the bush. Therefore, it is preferred for hedges around gardens and lawns where the occasional sprouts of the Old Time Lilac are sometimes objectionable. Stands shearing well.

Persian Lilac, Prepaid:	1	3	10	25
12-18 inch .....	\$0.25	.60	1.80	4.00
18-24 inch .....	.30	.75	2.30	5.00
2-3 feet .....	.40	1.00	3.00	6.00

### French (Budded) Lilacs

12 to 18 inch nice shrubs, 45c each; 3 for \$1.25; prepaid.

**Abel Carrier.** Double, light lavender.

**Charles X.** Deep reddish purple.

**Hugo Koster.** Single, purple-red.

**Marie Le Gray.** Single, finest pure white.

**Souvenir de L. Spaeth.** Purple-red, single, extremely showy.

**Othello.** Large flowers, single purple with red.

**Philemon.** Double, pretty deep violet.

**President Grevy.** Double, light blue.

**Madame Lemoine.** Double white.



Blossoms of the Old Time Lilac, a shrub of great beauty throughout the year, but particularly through its blooming season, end of April and through May. For fragrance these flowers rank with the best.

## Tamarix Odessa

Grows to a height of 12 to 15 feet, and can also be grown in form of a tree to a height of 25 ft. Odessa is extra hardy, its slender branches covered with minute, alternate scale-like buds of bluish green. During the blooming period the shrub is taking on a delicate pink color as the small pink blossoms cover every twig and branch. Each branch becomes an individual spray of pink color. This blooming period is in June, lasting for several weeks, gradually changing back to the bluish green lacy appearance. For a lower and extra dense bush growth the shrub can be cut back to within a foot from the ground every two or three years. The result will be an extremely dense growth that does not exceed 5 to 6 feet in height.

Prepaid, Tamarix Odessa and Hispida:	1	3	10
18-24 inch, nice shrubs .....	\$0.25	\$0.65	\$2.00
2-3 ft. strong bushes .....	.35	.90	2.50
3-4 ft. selected heavy shrubs .....	.45	1.20	3.50



## Japanese Quince FIREBUSH

*Cydonia Japonica.* Very early in the spring before the leaves appear this shrub produces a wealth of flowers. Deep flame-red cup shaped flowers all along the wood of this shrub are a beautiful sight. Blooming time April and May, later followed by small yellow fruit. The latter is of no market value. This shrub grows to a height of 4 to 5 ft., spreads out nicely to form a good bush. It is perfectly hardy, and does well in the sun.

Prepaid:	1	3	10
12-18 inch ...	\$0.20	.50	1.40
18-24 inch ...	.25	.65	1.90
2-3 feet .....	.35	.90	2.75

**Snowberry, White Waxberry** *Symphoricarpos racemosus.* Perfectly hardy everywhere, and does well in most any location. Grows to a height of 3 to 5 feet in a nice bush form without special care, prefers a shaded place. The special ornamental values of this shrub consist of an attractive green foliage, the pink blossoms in June and July, and the clusters of large white berries which stay on the shrub all through fall and the greater part of the winter.

Prepaid:	1	3	10	25
12-18 inch .....	\$0.20	\$0.45	\$1.30	\$2.90
18-24 inch .....	.30	.80	2.25	5.00
2-3 ft. ....	.40	1.00	3.00	...

**Red Waxberry, Coralberry** *Symphoricarpos Vulgaris.* Grows 3 to 5 ft. tall. It is a native shrub of Nebraska, sometimes called "Indianberry." I recommend this shrub especially on account of its superior hardiness, healthy growth, resistance to drought, and because it can be grown most anywhere without special care. It will hold the soil on steep land, will make a nice showing as an informal hedge. Blooms bright pink in July, the berries however, which cling to the bush all through late fall and winter, are the more important ornament of the shrub. They are coral red and come in such numbers as to create a showy picture.

Prepaid :	1	3	10	25
18-24 inch .....	\$0.25	\$0.65	\$1.80	\$4.00
2-3 ft. ....	.30	.80	2.25	5.00

## Tamarix Hispida

Particularly adapted for shearing to a lower bush form. Without shearing it will grow as tall as the Odessa, but if sheared every few years it forms an extra nice dense growth from the ground up. In normal seasons this shrub blooms beginning in June through the greater part of the summer. It is hardy anywhere in the Middle West and the Eastern states, and requires little care in watering or special cultivation. The Tamarix varieties are not affected by saline or alkaline soil, they thrive very well in the very spray of salt water at seaside plantings. The color of the blossom of the Hispida variety is more of a carmine, or deeper pink, than that of the Odessa. Plant Tamarix somewhere in your garden; you will love it.

## Fern-Leaf Sumac

**STAGHORN. *Rhus Typhina.*** An elegant shrub with a most beautiful foliage, growing to a height of 8 feet. The fern-like leaves are attractively arranged on long slender branches, light green through the summer. In the fall the leaves turn pink and red, a wonderful sight throughout the fall weeks. Perfectly hardy anywhere, it is by far the most attractive foliage shrub, of easiest culture, requiring very little care. 2 to 3 ft., well rooted, usually single stemmed, a well branched top develops within one growing season. 50c each; 3 for \$1.30; prepaid.

## Mock Orange Lemoine

Grows 4 to 5 ft. tall. This is one of the older types, it has always been hardy, and a remarkably free bloomer. Blossoms of medium size, sometimes semi-double and very fragrant, appearing in May and June. Does well anywhere.

Prepaid:	1	3	10
12-18 inch .....	\$0.25	\$0.60	\$1.80
18-24 inch .....	.35	.90	2.50

## Mock Orange Virginialis

Reaches a height of 5 to 6 ft. and its first flowers appearing in May range from semi-double to double. In normal years this shrub blooms again in late summer, at that time the blossoms are single. Of compact but erect growth, very valuable. Blossoms are white, in clusters, and are fragrant. 18 to 24-inch nice shrubs, 45c each; 3 for \$1.20; prepaid.

## Eva Rathke Weigela

This shrub should be in every garden, a shady spot will produce wonders with this shrub; 3 to 4 ft. tall it arches out beautifully. Blooms through the greater part of the summer, in splendid sprays of most showy crimson flowers. Slim, trumpet shaped, in their brilliant color, and arranged between the dark green foliage so gracefully as to make finished bouquets of the branches.

Prepaid:	1	3	10
12-18 inch .....	\$0.35	\$0.90	\$2.75
2-3 ft. ....	.55	1.50	...

## Weigela Rosea

This Weigela grows to a height of 5 ft. its branches gracefully arching spread out to a round bush form. The rose-pink blossoms and foliage on each branch are arranged by nature to have the appearance of a finished bouquet. Blooming season in June, and under normal conditions repeated later in the summer. A shady place or part shade is best, there the blooming periods will be considerably longer.

Prepaid:	1	3	10
12-18 inch .....	\$0.22	\$0.55	\$1.50
2-3 ft. ....	.40	1.10	3.20



Mrs. L. Stanley of Rock Hill, South Carolina, is the owner of this pretty Snowball bush, bought from Sonderegger Nurseries.

## Old Fashioned Snowball

A tall growing shrub, reaching a height of 10 to 12 ft. This is the old fashioned variety, producing large, very compact blossoms, pure white, in freedom of blooming as well as in size and perfect form of the flowers this variety has never been surpassed by any of the later introductions. Blooms in May. I recommend this shrub for partly shaded places, and it should receive plenty of water for best results. Upright in its habit of growth, healthy, and perfectly hardy.

Prepaid:	1	3	10
12-18 inch .....	\$0.40	\$1.10	\$3.30
2-3 ft. ....	.65	1.75	5.50

**Order Early—We Ship at the Right Planting Time.**

All Shrubs  
Postpaid



SPIREA BILLARDI

## Spirea Billardi

Flowers in the shrub planting would be very scarce in mid-summer, particularly in August if we did not have the Spirea Billardi which blooms profusely at that time. I can supply guaranteed, true-to-color, the white and pink varieties.

**White Billardi** Grows to a height of about 5 feet, canes erect, arching over very nicely on top to an even, well balanced bush form. The large fluffy blossom spikes appear through the greater part of the summer, with a full blooming period in August. A clean, healthy grower which is hardy anywhere, and of simplest culture.

**Pink Billardi** For informal hedges, and wherever you need a medium sized flowering shrub you will find the Billardi Spirea satisfactory. Dense flower spikes of warm pink color, appearing in great abundance from middle of July all through August, this shrub will be a valuable addition to your planting. Very hardy, requires practically no care.

### Pink and White Billardi, Prepaid:

	1	3	10	25
18-24 inch nice shrubs.....	\$0.25	.60	1.70	3.60
2-3 ft. bushy, selected shrubs.....	.35	.80	2.25	4.75
3-4 ft. extra heavy.....	.50	1.20	3.50	...

## Dwarf Spireas

### Spirea Anthony Waterer

Grows to a height of 2 to 3 feet, upright in growth, and in bloom almost throughout the entire summer with showy crimson flowers, arranged in flat umbels. It is practically ever-blooming, and hardy most anywhere except in the extreme North where it should have a mulch of straw or leaves over winter. Prefers a shady or partly shaded place.

Prepaid:	1	3	10
9-12 inch .....	\$0.20	.50	1.50
12-18 inch shrubs .....	.30	.75	2.20
18-24 inch heavy.....	.50	1.35	...

### Spirea Thunbergi

The Japanese Spirea reaches a height of slightly over 3 ft. Stands shearing well, and is recommended for low ornamental hedges. Of outstanding beauty is the foliage of this Spirea, narrow, willow-shaped and very light green; the dense branch system which gives the shrub a massive appearance. Blooms white in early summer. Hardy as far north as Nebraska, the Great Lakes region, and the East.

Prepaid:	1	3	10
12-18 inch .....	\$0.25	\$0.60	\$1.70
2-3 ft. .....	.40	1.00	3.00



Spirea Van Houtti and Dr. Van Fleet Climbing Roses are partly responsible for this charming picture sent to us through the courtesy of Mrs. Jons, of Spangle, Washington. Sonderegger's hardier stock does well anywhere.

## Spirea Van Houtti---Bridal Wreath

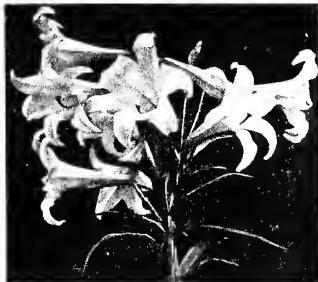
There is no other shrub which enjoys so much popular favor as the Bridal Wreath, its height of 5 to 6 ft. that can be kept by shearing fits in just perfectly on most places. For hedges, foundation planting, background to smaller shrubs or flowers as well as for single specimens few other shrubs fit in so well as this Spirea. May and June is the flowering time of the Spirea Van Houtti. Like huge snowdrifts, the branches of the shrub arching as if under the weight of the blossoms with which they are completely covered, this is the Bridal Wreath at blooming time. Perfect hardiness, healthy growth, easiest of culture make up the rest of desirable qualities all found in this shrub.

Prepaid:	1	3	10	25
12-18 inch nice plants .....	\$0.40	\$1.10	\$2.40	
18-24 inch good shrubs .....	.60	1.50	3.20	
2-3 ft. bushy shrubs.....	\$0.28	.75	2.20	4.60

## Prompt and Safe Delivery

Unless you specify a shipping date in your order I furnish trees, shrubs and plants so as to arrive at the proper time for planting in your locality. All plants, shrubs and trees are expertly packed to stand shipping and to arrive in first class condition. Any article that reaches you damaged will be replaced promptly. Please notify me without delay.

# Hardy GARDEN LILIES



Longiflorum Lily



Gold-Band Lily

## Sure-Blooming

### White Iris

*Florentina Alba.* 24 inches. Pure white.  
*White Intermediate.* 16 inches. Very early.

### Yellow Iris

*Honorabilis.* 20 inches. Yellow standards, brown falls. Always sure to bloom well.

### Lavender and Violet Iris

*Amos Hybrid.* 30 inches. Very large blossoms, violet standards, falls rich purple.

*Dalmatica Pallida.* 30 inches. Standards lavender, falls deep lavender. Blooms late.

*Monsignore.* 28 inches. Standards rich satiny violet, purple crimson falls. Blooms late.

*Lavender.* 28 inches. Very large blossoms, pure lavender.

### Pink and Red Iris

*Large Pink.* 32 inches. Light pink standards, wine-red falls. Blooms well.

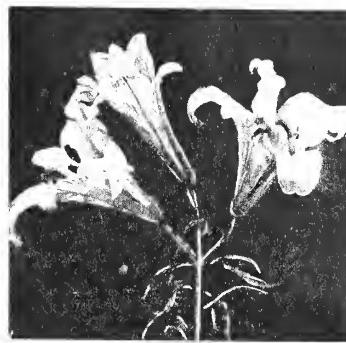
*Red Intermediate.* 18 inches. Warm pink to wine color. Blooms early.

### Blue and Purple Iris

*Sonderegger's Blue.* 24 inches. Very large flower, orchid shades and dark blue.

### Mixed Iris

Unnamed. All Colors and Shades.  
12 for 60c; 25 for \$1.10; Postpaid.



Regal

**Regal** The Royal Lily. 3 ft. tall, fragrant, blooms July-August. Very showy. Plant 7 inches deep.

**New Wonder Lily** 3 ft. tall. Blossoms like Easter lilies; long white trumpets in August. Plant 4 inches deep.

**Red Russian Lily** 1½ ft. tall, a wealth of showy red flowers in June and July. Depth, 4 inches.

**Red Coral Lily of Siberia** 1½ ft. tall. Blossom petals recurved, blooms very freely in June. Plant 4 inches deep.

**Giant Tiger Lily** 3-4 ft. tall. Blooms in August to September, bright salmon red flowers spotted black. Depth, 4 inches. PRICES: Above 5 varieties, 20c each; 3 for 55c; 10 for \$1.50.

**Gold-Band Lily** (*Auratum*) 4-5 ft. tall, blooms July and August. Flowers large white with carmine dots and golden center. Plant 7 inches deep. 35c each; 3 for 95c; postpaid.

**Lily of the Valley** lovely fragrant spring flower. Does extra well in shady places. 6 for 45c; 12 for 80c; postpaid.

### Longiflorum Gigantea

3 ft. tall, blooms in June and July. Beautiful white trumpets. The same as Easter Lily. Depth, 7 inches. 35c each; 3 for 90c.

### Spotted Leaf Calla

(*Yellow Ellotiana*.) Golden Yellow. Must be taken up in the fall. Can be potted for winter blooming indoors. 30c each; 3 for 80c; postpaid.

**Plaintain Lily** (*Funkia Subcordata*) 1½ ft. tall, with broad shiny leaves, and pretty waxy white flower-clusters. For shady spots, 40c each; 3 for \$1.00; postpaid.

**Funkia Lancifolia** Foliage 6 inches high, fine border plant. Blooms in August. Pale lilac flower spikes 18 inches tall. 25c each; 3 for 60c.

### Double Brown Day

**Lily** (*Hemerocallis Fulva*) 2 ft. tall. Blooms in June. Very dark yellow. Makes a dense mat of plants. 20c each; 3 for 45c; 10 for \$1.35; postpaid.



Spotted Leaf Calla



New Wonder Lily

## IRIS Hardy Easy To Grow

**PRICES: All Varieties**  
12c each; 3 for 30c; 10 for 80c;  
25 for \$1.70; postpaid.

**Blue Bird.** 24 inches. Standards light blue, falls rich dark blue. Blooms very freely.

**Blue Intermediate.** 16 inches. Dark blue.

**Perfection.** 24 inches. Standards light blue, falls dark velvety violet-black with orange beard.

**Plicata.** Dark purple with lilac falls. 20 inches. Blooms early.

**Satch.** 30 inches. Large flowers, standards fine shade of violet, very dark blue falls.

**California.** 24 inches. Very dark reddish purple Iris.

**Kochii.** 24 inches. Glowing claret purple.

**Siberian Blue.** 12 inches. Small blossoms, pretty shape, deep blue, very early; fine for border.

### Two-Tone Iris

**Frederick.** 28 inches. Pale lavender with light blue falls. Blooms well.

**Madame Chereau.** 24 inches. With blue fringe on standards and falls. Sure bloomer.

**Nibelungen.** 30 inches. Standards old gold, falls dark wine-red. Extra good.

**Rhein Nixe.** 26 inches. Ivory white standards, falls lovely mauve with white edge. Blooms late.

**Madame Louise Victoria.** 24 inches. Light lemon standards with pretty purple veins, falls dark purple with gold edge.

### Caladium, Elephant's Ear

A beautiful foliage plant which is grown from a bulb to full size in one season. Large leaves of tropical appearance. Ideal for planting as a tall border, near a pool or in groups on a lawn bed. Bulbs are taken up in the fall and stored in the cellar like Gladioli. Will add a fine touch to your garden. Plant 4 inches deep, water freely. 25c per bulb; 3 for 60c; postpaid.

**Mexican Tuberose** Extremely fragrant. Grows 16 inches tall with long spikes of waxy-white blossoms well arranged. Showy in the garden or in the vase. Stands heat and drought very well. Blooms in September. Plant 4 inches deep, and take the bulbs up for the winter. My bulbs are sure to bloom. 3 for 25c; 6 for 40c; 12 for 75c; postpaid.

### PLANTING INSTRUCTIONS

For Lilies proper depth given with descriptions. Plant in shady or partly shaded places. Use a small amount of sand with each bulb, placing the sand around the bulbs. For Iris I recommend shallow planting, covering the bulbs about 1½ inches with soil. All ordinary garden soil will produce good results with Iris and Lilies.

Lilies, Iris, Peonies, Phlox, can also be furnished in September.

# ... World's Choicest Dahlias

## Decorative Dahlias

Extra large flowering highly colored full double to the center, extremely showy.

**Oregon Beauty** Brilliant Red, very beautiful. Each 20c; 3 for 50c; postpaid.

**Pride of California** Huge crimson flowers on long stems. Each 25c; 3 for 60c; postpaid.

**Thomas A. Edison** Royal purple, one of the finest Dahlias. Each 35c, postpaid.

**Kentucky Red** The very latest in scarlet. Each 45c postpaid.

**Monmouth Champion** Flame Red, very good. Each 25c; 3 for 60c; postpaid.

**Jersey Beauty** Very fine true pink, stands up well in hot weather. Each 25c; 3 for 60c; postpaid.

**Bashful Giant** Apricot Glow with beautiful pink shading. Each 20c; 3 for 50c; postpaid.

**Ruth Vaughan** Large La France pink. A grand Dahlia. Each 40c, postpaid.

**Jane Cowl** Glistening bronze-buff and salmon shading. Each 25c; 3 for 60c; postpaid.

**California Idol** Finest light yellow, a new Dahlia. Each 40c, postpaid.

**Flora** Large, pure white, very double. Each 20c; 3 for 50c; postpaid.

**Kemp's White Wonder**

A most outstanding new, large, white Dahlia. Each 30c; 3 for 75c; postpaid.

**Mrs. I. D. Ver Warner** Very beautiful shade of orchid-lavender, large flower. Each 25c; 3 for 60c; postpaid.

**Washington Giant** A grand novelty. Large flower in the finest shade of lavender. Each 50c, postpaid.

## Show Dahlias

with ball-shaped flowers, perfectly double to the center. Should be in every garden, for bedding and cut flowers.

**D. M. Moore** Very dark red, nearly black, stiff stems, fine cut-flower, very popular. Each 20c; 3 for 50c; postpaid.

**A. D. Livoni** One of the most popular pink Dahlias, showy; good cut-flower. Each 20c; 3 for 45c; postpaid.

**Yellow Duke** Beautiful clear yellow. Each 20c; 3 for 45c; postpaid.

**Maude Adams** Popular white with rosy blush. Each, 20c; 3 for 45c; postpaid.

**Bonnie Blue** Very popular Dahlia with bluish shading. Each 20c; 3 for 40c; postpaid.

## Cactus Dahlias

Flowers exquisitely arranged, with showy collars. For cutting and bedding.

**Springfield** This is the famous Red Lonsdale Dahlia. Each 25c; 3 for 60c; postpaid.

**Satan** A very beautiful new Dahlia, large, dark red. Each 40c, postpaid.

**Gladys Sherwood** Finest large white Cactus Dahlia. Each 30c, postpaid.

**Sunset Glow** A rare combination of scarlet tipped gold. Each 25c; 3 for 60c; postpaid.

**Zephyr** One of the finest pink. Each 20c; 3 for 45c; postpaid.

**Bertha Horne** Bronze yellow, the best in this class and color. Each 25c, postpaid.

**Jean Trimbee** Petunia - Violet, a grand novelty. Each 40c, postpaid.

## Pompon Dahlias

These are the Miniature or Liliput Dahlias preferred for cut flowers for their pretty shapes.

**Darkest of All** Deep maroon, very choice. Each 25c; 3 for 60c; postpaid.

**Rosa Wilmouth** Extra fine, rosy pink. Each 25c, postpaid.

**Yellow Gem** The Golden Pompon. Each 25c, postpaid.

**Snowclad** The prettiest white. Each 25c, postpaid.

**Dee-Dee** Lilac lavender. Each 25c, postpaid.

# PEONIES finest double, giant size roots

My Peonies are all top size, 3 to 5 eyes each. Plant them deep enough to cover the eyes 1 inch.

**Mixed Red** All guaranteed double, strictly No. 1 roots. 25c each; 3 for 65c; 10 for \$1.80; postpaid.

**Mixed Pink** All double flowering, strong roots. 25c each; 3 for 65c; 10 for \$1.80; postpaid.

**Mixed White** Finest double, all nice roots. 25c each; 3 for 65c; 10 for \$1.80; postpaid.

**All Colors Mixed** Strictly double varieties, and good large roots. 3 for 50c; 10 for \$1.50; postpaid.

**Count de Montenil** Dark rose, medium size flowers, double to the center with fringed petals.

**Edulis Superba** Mauve-pink with silvery reflex, extra fine cut flower, best midseason, and sure bloomer. Very double. See picture upper left.

**Felix Crousse** Brilliant ruby-red, blooms very freely, exceptionally well shaped.

**Festiva Maxima** White with center petals tipped red. Midseason, very large and double. Bush very vigorous.

**Karl Rosenfield** Rich crimson, splendid shape and very double.

**Louis Van Houtte** Very showy double midseason peony. Blooms very freely.

Price of all Peonies listed above: 35c each; 3 for 95c; postpaid.

**Planting of Peonies:** Peonies can be planted in the spring or in September, we can furnish the roots, selected stock at either time.

**Grover Cleveland** Very dark crimson, exceptionally large, rose type blossoms. Late midseason. 50c each; 3 for \$1.35; postpaid.

# Sure to CANNAS

All Varieties Labeled  
Guaranteed True to Name

3 for 30c  
10 for 80c  
25 for \$1.65  
POSTPAID

**Eureka.** White. 4 ft. Green foliage.  
The only white Canna, blooms well.  
**Hungaria.** Satiny pink. 3½ ft. Blooms well. Green foliage.  
**Red King Humbert.** Orange Scarlet. 4 ft. Leaves bronze red.  
**Florence Vaughn.** Canary yellow with crimson dots. 4 ft. Green leaves.

**The President.** Glowing scarlet. 4 ft. Green leaves.  
**Wintzer's Colossal.** Bright scarlet. 5 ft. Green leaves.  
**Wyoming.** Showy orange, very good. 5 ft. Strong bronze colored foliage.  
**Yellow King Humbert.** Golden yellow, blotched red. 4 ft. Foliage green.

## 7 ft. round Canna Bed

Center:	1 Wyoming
1st Circle:	6 Wyoming
2nd Circle:	{ 6 Florence Vaughn 6 Hungarian
<hr/>	
19 Bulbs	<b>\$1.20</b> POST PAID

## 10 ft. round Canna Bed

Center:	9 } Wyoming
1st Circle:	12 } Eureka
2nd Circle:	{ 6 Yellow King Humbert 6 President
<hr/>	
39 Bulbs	<b>\$2.35</b> POST PAID

Plant 18 inches apart, 4 inches deep. Water frequently. A sunny place gives best results. Take Canna bulbs up in the fall after frost, store in the cellar free from freezing.

**Purple Fountain Grass—Border** A beautiful annual ornamental grass for all purposes in the garden, particularly for borders around Canna plantings. Space this grass 12 inches apart. Price same as for Cannas.

# Gladiolas

Assorted Varieties: 6 for 30c; 12 Bulbs, 50c; 25 for 85c; postpaid.

### RED

**Cardinal Prince.** Very fine red, early mid-season.  
**Virginia.** Intense scarlet, large well formed blossoms.  
**Cherry Red.** One of the choicest, showy, red Gladiolas, with large spikes. A good midseason bloomer.

**Flaming Sword.** Extra deep red, perfect shape. Early.

**Bagdad.** Flowers of giant size, on large spikes, a beautiful old-rose color.

### WHITE

**Albania.** The finest early white Gladiola, withstands heat well.

**Peace.** An outstanding white Gladiola. Late.

## Full-size blooming bulbs

Special-Select, Labeled

### Sweep' Stake Collection

45 bulbs, three of each variety listed above for Postpaid

**Free:** With this collection, 3 Morocco Glads.

**\$1.25**  
POST PAID

### PINK

**Annie Laurie.** Light apple blossom pink, very pretty.

**Picardi.** Shrimp-pink, an excellent flower.

**De Bonnaire.** A very tall straight spike, with giant size flowers, color La France pink.

### YELLOW

**Apricot Glow.** Finest shade of apricot gold. Tall.

**Golden Dream.** Pure golden yellow. One of the best.

**Golden Frills.** Two-tone flowers, golden yellow with red pencil markings, and frilled edges. Blooms early and profusely.

### LAVENDER AND BLUE

**Marmora.** Lavender gray, giant spikes. Very choice.

**The Orchid.** Pure orchid color of great beauty.

### Gladiola Novelties

**Morocco.** Darkest of the dark red Glads.

**Beacon.** One of the finest of all new Gladiolas, salmon scarlet with cream-throat, on tall spikes.

**Shirley Temple.** A truly beautiful ivory white Gladiola, flowers of giant size, on extremely large spikes. Mid-season.

**Johan Sebastian Bach.** Salmon red, extra fine.

**Peligrina.** Like deep blue velvet.

**Vagabond Prince.** Mahogany brown, on tall perfect spikes. Midseason.

Prices of above Gladiolas:  
3 for 25c; 12 for 85c, postpaid.

### Prizetaker Collection

5 Marmora, 5 Bagdad, 5 Picardi, 5 Apricot Glow, 5 Peace, 5 Virginia. 30 Bulbs for 80c, postpaid. All labeled.

**Free:** 10 Fancy Mixed Glads.

### Rainbow Collection

8 Flaming Sword, 8 Annie Laurie, 8 Albania, 8 Orchid, 8 Cardinal Prince, 8 Golden Dream. 48 Bulbs, \$1.40, postpaid. All labeled.

**Free:** 20 Fancy Mixed Glads.

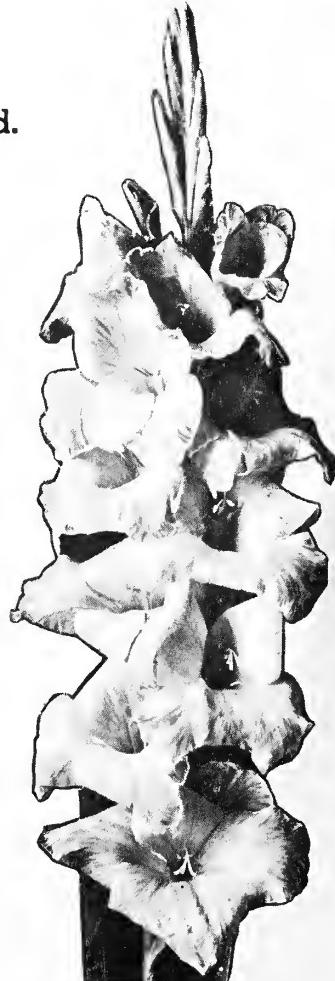
### Sonderegger's Fancy Mixed Gladiolas

Containing only choice varieties, bulbs of full blooming size, all strictly large flowering types, carefully mixed to give you many different colors. 12 bulbs, 30c; 25 bulbs, 50c; 100 bulbs, \$1.70; postpaid.

## GUARANTEE and PLANTING INSTRUCTIONS

Sonderegger's Gladiolas are guaranteed to be true to name, and to bloom if planted as follows: Dig the ground up deeply, plant 4 to 6 inches deep, in heavy soil not quite so deep, 6 inches apart. Plant in full sun, or partial shade. For extra large spikes a top dressing of Vigoro fertilizer will help. Keep the bed free from weeds, sprinkle frequently through dry weather. Take bulbs up in the fall.

My Full-Size Bulbs Will Bloom Without Fail.



*Hardy*

# PERENNIALS

## SELECTED GARDEN FLOWERS

Safe Delivery Guaranteed, Postpaid.

All varieties, unless quoted otherwise:

2 for 39c; 4 for 65c; 12 for \$1.75.

### 5 Beautiful Asters

**Frikarti.** 2 to 3 inches across with beautifully arranged petals of lilac pink and golden center.

**Climax Blue.** 4 ft. tall bush form, very dense, blooms very freely, lavender blue. Late fall.

**Niobe Dwarf.** 12 inches, very compact, pure white, blossoms throughout fall.

**Red Rover.** Deep rosy red with golden center throughout the fall. 3 to 4 ft. tall.

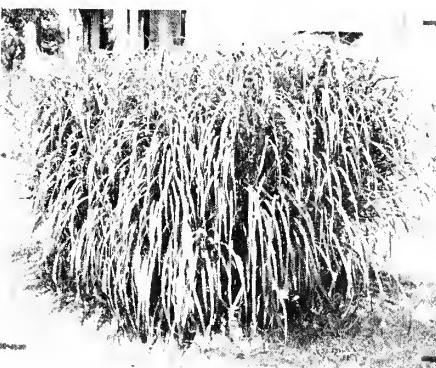
**Victoria Dwarf.** Pretty border Aster, 8 inches tall, good bloomer, lavender blue in September.



### Delphinium

**Belladonna Hybrids.** Medium height, blooming continually from June to fall, full flower spikes in all shades of light to dark blue.

**Chinese Blue.** Blooms very freely over a long period, extra hardy.



EULALIA GRACILLIMA

### Ornamental Grasses

**Phalaris, Ribbon Grass.** 2 ft. tall, leaves striped yellow and green, a very showy foliage plant.

**Eulalia Gracillima.** 5 ft. tall, narrow, tall dark green leaves, pretty plumes, finest of the hardy types.

**Hardy Pampas Grass.** 8 ft. tall, with nice plumes.

### PLANTING INSTRUCTIONS

I furnish Perennial Plants separate from trees or seeds. You receive your Perennial plants at the proper time for planting in a special package. Unpack the plants as soon as received. Plant them about as deep as they were grown in the nursery, and water well after planting. There is no other care required at planting time. Although Perennials will do well in most any ordinary garden soil, I prefer, for best results, a mixture of soil and well rotted barn manure or "Leaf-Mold." The latter consists of decayed leaves which make the ground light and very fertile. I also recommend an annual application of "Vigoro," liquefied.

### ALADDIN CHRYSANTHEMUM

### Chrysanthemums

**Aladdin.** Bronze gold, very double, blooms early and over a long period.

**Lorelei.** Large yellow blossoms, beautiful, blooms profusely, long stemmed, height 26 inches.

**White Doty.** 18 inches tall, pure white, double pompom style.

**Pink Cushion.** Best and most freely blooming of the cushion type chrysanthemums. Very hardy. Has produced as many as 3,000 blossoms the first year.

**Red Flare.** Best bright red, pompom type flowers, very choice. Height 20 inches, very compact, and a profuse bloomer.

**Prices, all Chrysanthemums:** 2 for 45c; 5 for \$1.00; 10 for \$1.75; postpaid.

**Anchusa Myositidiflora.** 18 inches tall, with clusters of sky blue flowers like Forget-Me-Not, in May and June. Very pretty heart-shaped leaves. 30c each; 3 for 75c; postpaid.

**Artemesia Pontica.** 8 inches tall, silvery gray, finely cut foliage, for ground cover and low foliage border, one of the finest and hardest. 5 for 40c; 10 for 70c; 25 for \$1.40; postpaid.

**Silver King Artemesia.** See page 27.

### Baby's Breath

"Snow White." 2 ft. tall, blooming most profusely, the extremely small flowers are double, and give a most attractive spray effect. 30c each; 3 for 75c; postpaid.

**Paniculata.** The single-flowered, pinkish-white small spray effect type. 2½ ft. tall. Should be in every garden.

FROM \_\_\_\_\_



# Sonderegger

TREES AND SEEDS THAT GROW

Established 1886

*Chas*

~~Carl~~ SONDEREGGER,  
President,

BEATRICE, NEBR.

**BE SURE TO SIGN YOUR LETTER  
AND GIVE FULL ADDRESS**

## **THIS SIDE OF SHEET FOR YOUR SEED ORDER**

**In Case Price Is Wrong or Price Has Changed:**  
Shall we fill exact amount ordered and adjust price later? \_\_\_\_\_ Or shall we fill exactly

the amount of money sent? \_\_\_\_\_ If out of variety ordered do we have your permission to substitute equal or better in the nearest we can supply? \_\_\_\_\_

**YOUR ADDRESS SHOULD BE COMPLETE AND PLAINLY WRITTEN**

1941

## **ORDER SHEET**

# **SONDEREGGER NURSERIES AND SEED HOUSE**

Did you Move? If so, please give former address.

## **BEATRICE, NEBRASKA**

Date

1941

Your Name

(If convenient, always order in the name of the same member of your household.)

**Post Office.**

**Street**

**County**

State

Rural Route No.

Box

## How shall we

### Express Station

**VERY IMPORTANT:** order, bank draft, or  
check, payable to us.

**VERY IMPORTANT:** Order, bank draft, or personal check. It is not safe to

**VERY IMPORTANT:** Your address should be complete and plainly written. Remittance by money order, bank draft, or personal check. It is not safe to send cash, coins or stamps without registering your letter.

**About what date can you usually start setting out nursery stock in your locality?**  
(Or in other words, how early is the frost usually out of the ground?)



## Gaillardia

Note Photo  
Above.

**Grandiflora Maxima.** 18 inches tall, the most continuous bloomer of the Gaillardias, comes in many shades of orange, brown, black with dark red shades. Perfectly hardy.

**Mallow Marvel.** Hibiscus Mechnani. Grows 5 ft. tall, forming a pretty bush with large, light green leaves, and blooms gorgeously in August and September. Gigantic flowers which are very showy. Your choice of colors: Red, white and pink.

**Bleeding Heart.** Dicentra Spectabilis, the true old fashioned type, blooming in May and June, one of the finest late spring flowers. Grows 18 inches tall. 45c each; 3 for \$1.20; postpaid.

**Crimson King Carnation.** 18 inches tall, blooms continually from spring until fall frost. Very pretty, crimson flowers. One of the best hardy carnations. I recommend a light mulch for the winter. 35c each; 3 for 85c; postpaid.

**Oriental Poppy.** Wurttembergia. 38 inches tall, deep red, flowers on long stiff stems. One of the best. 29c each; 3 for 75c; postpaid.

**Mixed Poppies.** All colors, not named, good plants. 3 for 50c; 10 for \$1.50; postpaid.

**Asclepia, Butterfly Flower.** 18 inches tall, blooms in June and July, brilliant orange flowers, very pretty.

**Physotegia Virginica.** False Dragon Head. Dwarf pink variety, 18 inches tall, extra profuse bloomer throughout the greater part of the summer.

**Chinese Bellflower.** Platycodon. Blooms all summer, blue and white, your choice of color. 12 inches tall.

**Painted Daisy.** Pink Pyrethrum. 18 inches tall, very hardy, blooms all summer in different shades of pink to bright red.

**Meadow Sage.** Salvia Pitcheri. 3 to 4 ft. tall, branching out well, and blooming through late summer and fall. Flowers of a rich gentian blue. A perfectly hardy, and very showy plant.

**Shasta Daisy.** Alaska type, very hardy, 2 ft. tall, blooming through the entire summer, with beautiful large flowers.

**Great Sea Lavender.** Statice latifolia. 1½ ft. tall, of compact growth, blooming beautifully, the entire top of the plant becoming an immense head of lilac blue flowers. August. Also for winter bouquets.

**Tritoma.** Flaming Torch. Red Hot Poker. 2 ft. tall, blooms from August to October, flower spikes scarlet red, tinged with rich orange.

**Hardy Verbena.** A spreading plant that blooms throughout summer and fall in shades of pink and red. An excellent ground cover plant, and for rock gardens. 2 for 50c; 5 for \$1.00; postpaid.

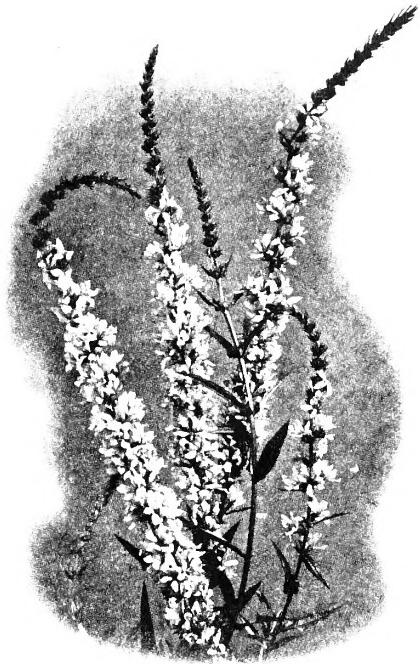
## Veronicas

**Aniethystina.** 12-inch border plant, with long blooming season from June to August, flowers royal blue.

**Spicata.** 24 inches tall, blooms from July until fall, very pretty lavender-blue flowers.

**Incana.** Deep blue with silvery foliage. A very pretty Veronica for border and rockery.

**Everblooming Violet.** King Edward. A beautiful border plant with shiny heart shaped leaves. Violets extra large, sweet scented, appearing in great freedom in the spring, through the summer, and particularly in the fall until heavy frost.



## Lythrum Roseum

See Photo  
Above

Bright rosy-red flowers are produced on 3 ft. stems in July, and if cut when the flowers fade the plants will bloom again in early fall. Perfectly hardy, splendid decoration in border rows or groups.

**Palm Lily.** Yucca filamentosa. A very hardy plant, resists cold and drought. 4 ft. tall of tropical appearance, with evergreen leaves, developing into dense clumps. Creamy white bell shaped blossoms on large spikes, remaining for several weeks in June and July. Does well on dry land, requires little or no care. Often used for cemetery planting.



# HARDY PHLOX

## ... sure to bloom

**Richard Wallace** See photo at right. Pure white with violet-rose center, very pretty, fine bedding phlox of medium height.

**Eclaireur** Beautifully formed heads of rich violet. Medium height.

**Brilliant** Very large flower heads, fiery scarlet, with darker eye. A beautiful new phlox.

**Beacon** Well shaped, beautiful cherry red color.

**Special French** Mammoth trusses of shimmering pure pink flowers. Very good.

**Rheinlander** Salmon pink, with claret red eye in very large flower trusses.

**Miss Lingard** Pearly white, with delicate pink eye, blooms extra freely, and over a long period.



**Boysenberry** The largest of all berries known; 60 to 80 berries fill a pint basket, while of blackberries it would take 200 berries or more. Berries 1½ to 2 inches long and 1 inch thick are not unusual. The plant is a cross between Blackberry, Raspberry and Loganberry, combining size, heavy bearing and fine taste of these fruits. Boysenberry will be a moneymaker for the market gardener; it is just becoming popular; start a planting now. The plant has stood 17 degrees below zero without damage, and it came through the extreme heat and dry weather of last summer in splendid shape. It was not attacked by grasshoppers or other insects. The canes can be tied to stakes or to wires same as most other berry varieties. Good rich garden soil, or where the soil is rather light, a heavy application of well rotted barn manure will produce enormous crops. Easiest culture. Plant Boysenberries; you will like them. Nice plants, 3 for 40c; 10 for \$1.00; 25 for \$2.00; 100 for \$7.00; postpaid.

**Dwarf Blueberry** For this plant you need a low, wet place, shaded, where the soil usually turns sour and few, if any other plants would grow. Such a spot is just the right place for the Dwarf Blueberry; it increases rapidly, making a pretty dense growth of heavy producing plants about 15 inches high. I do not recommend this plant for dry land or sunny places. The berries are of good size, black with a blue bloom, very sweet; excellent for fresh dessert fruit, drying or for canning. Perfectly hardy, even in the extreme North. Plants are scarce, order early. 3 for 50c; 10 for \$1.50; 25 for \$3.00; postpaid.

**Loganberry** A cross between a Blackberry and a Raspberry. Fruit extra large, dark red, with mild, pleasant and vinous flavor. Seeds small, soft and few; plant grows strong, bears large clusters of berries. In Nebraska and north of here it should have a cover over winter, consisting of straw. More Loganberries should be planted, as it is one of the finest berry fruits that can be had. Nice plants, 30c each; 3 for 75c; 10 for \$2.20; 25 for \$5.00; 100 for \$17.00; postpaid.

**Youngberry** This new berry has been introduced in recent years. The plant is a vigorous grower, and a heavy bearer: it is hardy in the Middle West; however, I recommend a light cover of straw over winter for best results and extra good bearing. The berries are as large as Loganberries, purplish-black; in quality they resemble raspberries. Nice plants, 3 for 30c; 10 for 80c; 25 for \$1.80; postpaid.

**American Elder** (*Sambucus Canadensis*) A native shrub of tall growth with stout stem, eventually growing into tree form. The small white flowers come in large flat clusters, fragrant, and appearing in spring. At that time the shrub is very showy. Later there are many large clusters of black berries which ripen in August and September. Birds are very fond of the berries, and in many instances they are used for cooking and for coloring of fruit juices. For centuries this Elder furnished its flowers, berries, even its leaves and bark for medicinal purposes, and is still regarded as a drug-yielding plant. 2 ft. shrubs, 25c each; 3 for 65c; 10 for \$1.50; postpaid.

**Dewberry** The variety I sell is Lucretia Dewberry. It is of the blackberry type, trails on the ground. The new growth is left on the ground for the first winter, where it can be covered conveniently with straw or leaves. The following spring, after cutting off all old canes, the new growth of previous year is tied up to the wire trellis or stake for bearing. The berries are larger than regular blackberries, and the plant bears extra well. Nice plants, 3 for 25c; 10 for 60c; 25 for \$1.25; 100 for \$4.00; postpaid.

**Juneberry or Service Berry** A good substitute for the large Swamp Huckleberry or Whortleberry, which it resembles in appearance and quality. Fruit comes in clusters, reddish-purple in color, changing to bluish-black when fully ripe. Flavor a mild, rich sub-acid; excellent as a dessert fruit or canned. It is extremely hardy, not thorny, grows bushy to a height of 7 or 8 ft. Would make a nice ornamental shrub also, and is often used for that purpose, as it is very showy when in full bloom. Juneberry makes no fiber-roots; it is not a fast grower, but lasts for many years. I would call Juneberry a desirable combination flowering and fruit plant. 30c each; 3 for 75c; 10 for \$2.20; postpaid.

**Buffalo Berry** *Shepherdia*. Red berries about the size of currants literally covering twigs and branches. Make excellent preserves and jelly. Bush absolutely hardy; would also make a desirable ornamental shrub. I am offering this shrub at the request of many of my customers. 30c each; 3 for 75c; 10 for \$2.10; prepaed.

## Asparagus--Washington--Rustproof

2-year, strong roots, 10 for 30c; 25 for 50c; 50 for 85c; 100 for \$1.50; 500 for \$6.50; prepaid.

Exceeds in quality and heavy bearing any of the older varieties of Asparagus. Can be grown successfully most anywhere, its quality is unsurpassed for home use or for the market, and it is the one Asparagus that is rust-proof. An Asparagus bed planted properly will remain in good bearing condition for many years, and will continue to provide your table with one of the finest fresh vegetables, without resowing every year. Plant an Asparagus bed this year.

Be sure to get your stock at the proper planting time . . . send us your order early . . . we reserve your stock for you . . . we ship at the right time

A general scarcity of nursery stock has developed through last fall and winter. We have a normal supply of stock, all carefully checked and graded, guaranteed true to name, and to reach our customers in first class condition. However, with the demand expected to be above normal, we would like to have your order early. It will enable us to reserve for you everything you want, and ship to you when planting time arrives.

### How to Grow Asparagus

Manure the ground heavily, using well rotted barn manure. Make a trench 8 to 10 inches deep. Have 4 inches of good rich ground on the bottom, spread the roots out evenly and fill in about 3 to 4 inches of soil. Leave the rest of the trench lay open for the first summer. Let all stalks grow the first year. Fill the trench up in the fall of the first year. Let several stalks grow on each plant the second year. In the third year allow one stalk per plant to grow up, cut all others as soon as they appear above the ground. Cultivate occasionally. Plant 1 ft. apart in the row, the rows 3 ft. apart.

**Sonderroger**  
TREES AND SEEDS THAT GROW  
**NURSERIES**  
**and SEED HOUSE**

BEATRICE, NEBRASKA